TYPES OF ISLAMIC THOUGHT

IN CRITICISM AND RECONSTRUCTION

A comparative study of Ghazālī's Tahāfut and Ihyā', Ibn Taymiyah's Radd, Shāh Waliy Allāh's Ḥujjat

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PREFACE

This work is presented to the reader in the hope that it will be treated as an introduction to Islamic Thought. In so far as that subject is far from having been established at the present time, the general plan of my introduction to it remains necessarily amorphous. Apart from this extenuating circumstance, however, I would be prepared to run the risk of (or to accept responsibility for) having scant regard for form if the individual problems which have received my attention in this work could be entitled to attention in general. For instance, the book will have served its purpose well if only my analysis succeeds in demonstrating the solid core of philosophical speculation in IUD, or in rehabilitating KRM as a genuine contribution to Islamic philosophy.

Notwithstanding any inherent limitations of its subject, it is curious for a book to play off its main theme ('text') against the explanatory apparatus or the 'notes' in it so that the former should retain some advantage over the latter in only a mechanical sense. Of such imbalance the present work is not entirely free. However, its accessories have been rationalized in many other ways. For instance, they have been divided into Notes and Appendices in accordance with their length and substance. Both these parts have been numbered in independent and continuous series. These enter into my cross-references where, in order to avoid discrepancies between my type-script and the renumbering of its pages in print, I do not refer to the pages of this work. (If, therefore, I do refer to pages in a bibliocentric part of it, I mean the pages of the book under consideration. For instance, 'p. 152' in note 96 means that particular page in KRM).

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ABBREVIATIONS

Bıb	Bibliography (in this work).
BMS	Bayān muwājaqat şarīh al-ma'qūl lı şahīh al-manqūl (Ibn Taymıyah).
Con.	The Concept of Human Nature in Hujjat Alläh al-Bälighah and its Relation to Shah Waliy Alläh's Doctrine of Figh (Sabih Ahmad Kamali).
Etf	English translation of Ghazāli's Tahāfut al-Falāsifah (Sabih Ahmad Kamalı),
GAL	Geschichte der Arabischen Litteratur (C Brokelmann).
HAB	Hujjat Allah al-Bālighah (Shāh Waliy Allah)
IUD	Ihyā' 'Ulūm al-Din (Ghazalı).
JRAS	Journal of the Royal Asiatic Society of Great Britain and Ireland.
KIT	Kıtāb al-Ishārāt w'al-Tanbīhāt (Ibn Sīnā)
KRM	Kıtâb al-Radd 'ala al-Mantıqıyın (Ibn Taymiyah)
KS	Kıtāb al-Shifā (Ibn Sīnā)
MIm	Mi'yār al- 'Ilm (Ghazālı).
Qm.	The Holy Qur'an.
SB	Şahih al-Bukhārī
TF	Taháfut al-Faläsifah (Ghazālī).
TT	Tahāfut al-Tahāfut (Ibn Rushd).

INTRODUCTION

I In writing this introduction, I may be permitted to speak not so much of the substantive part of the present work, as of a problem to which the latter has literally introduced me Concerning the actual contents of the present work I have little to say by way of introductory exposition They are self-explanatory as far as they go, and if they do not go far enough, no amount of prolegomenal rationalization will help them Unlike them, however, the great problem that has arisen out of them is neither too good nor too poor for rationalization. This is the problem of the subject of the 'typical' books I have analysed I have identified that subject (Islamic Thought) in terms that imply some depreciation of the popular or traditional conception of those books Unless tainted with arrogance, such an implication would scarcely call for an apology or defence But I am not unwilling to recognize the responsibility it entails. An attempt like mine to place some books in co-ordinate relationship to Islamic Thought presupposes that the latter is an intelligible unit of study or a subject in its own right Such a relationship having been postulated (if not proved) in my analysis, it is fit and proper that I should give an account of its fundamental presuppositions. In so doing, I shall give expression to conclusions reached in the course of what now happens on my part to be a long and arduous struggle to think out the precise connotation of Islamic Thought

II The present work came into being (1955) as a short introduction to my English translation of Ghazali's TFI in that form it had made an attempt to study Ghazali's refutation of Philosophy in comparison with some other books related to it in the literary tradition of the Muslim world My interest in such a study had arisen out of the general character of my work at the Institute of Islamic Studies in McGill University, Montreal (Canada) It has since come to be the source of the distinction I make between Islamic Thought and 'pure' Philosophy (in the Muslim world)

I had chosen TT, KRM, HAB and some writings of modern Muslim authors for such a study Although my knowledge of 2

these books was none too profound or accurate at that time, it was not difficult for me to see that they were amenable to the methods I sought to apply to them To begin with, the two Tahafuts of Ghazālı and Ibn Rushd are related to each other by nature (as the obverse and reverse sides of the same medal) because (not in spite) of the conflict that divides them. In like manner, Ghazāli's critique is naturally related to KRM, in that each book is a refutation (of views on more or less the same kind of subject) As far as HAB is concerned. I must confess to some misginings as to what it shared in common with TF However. I had a feeling that a number of critics in our own day, who had compared the authors of the two books (if not the books themselves), were not very far from the truth

The publishers who brought out my translation (1958) chose to do without the introduction. It came back to me on what then seemed to be its way into oblivion. I had no plans for renewed attention to it, my time currently being taken up with an extended study of the philosophy of Shah Waliy Allah 1 On completion of that study, however, I found it interesting to look into a suggestion? that the abortive introduction might be rewritten in the form of a possible contribution to periodical literature. I began to feel that the project to which my attention had been drawn could prove to be an apt sequel to my work on Waliy Allah Indeed. my preoccupation with the latter thinker had been rewarded with such clarity in understanding him that it was not only possible but also obligatory upon me to attempt a reassessment of his manysided relationship to Ghazālī

As a matter of fact, my work on Waliy Allah had led me to discover in Ghazāli's IUD the connecting link between his TF and Waliy Allah's HAB Should the reader be prepared at this point to bear with me in using the names of these books in rapid succession I would like to point out that, in spite of vast differences between them, HAB and IUD are related to each other in the same way as TF is related to KRM If, therefore, I wanted to make a comparative study of TF and HAB, all I had to do was to demon-

Con (See Bib sub nom 'Kamali")
 Made by Professor W C Smith, Director of the Institute of Islamic Studies McGill University Montreal

strate something more than formal or superficial affinities between $\ensuremath{\mathsf{TF}}$ and $\ensuremath{\mathsf{IUD}}$

This, then, happened to be my starting-point when I began to revise the old 'introduction'. And it was also the beginning of my conception of the problem of Islamic Thought. A new section on IUD was the first thing I added to the revised work. It was completed in the few months I spent in Montreal after the completion (1959) of my dissertation on Wally Allāh. Later on (Winter 1959-60), I added some other chapters so that the work could be considered for publication by the Institute of Islamic Studies in the Muslim University at Aligarh (India) with which on my return from Canada I had come to be informally associated

· As I have said, my views on the TF-IUD relationship represented the personal factors which diverted my interest from the 'pure' philosophy in TF to its place in the context of Islamic Thought These were supplemented by an objective factor as well In translating the book at first and in 'introducing' it later on, it had been my problem to define where I stood in relation to Dr Simon Van den Bergh's scholarly work on Ibn Rushd 3 This distinguished Orientalist had made a valuable study of Ghazali as a part of his over-all project. His translation of the Ghazalī text had been of considerable help to me in the revision of my own translation His apparatus criticus acted both as a deterrent and encouragement to me Even if I could follow his example in dealing with TF in the context of Philosophy in general, it would be no use duplicating a job so well done by him But if I were to speak of the book with reference to its influence upon Islamic Thought, I could hope to throw some light on questions heretofore unexamined with clarity and success

What I eventually succeeded in presenting to the Aligarh Institute (1960) was the first and tentative draft of "a study in types of Islamic Thought" Having now left Ibn Rushd out of consideration, it treated TF, IUD, KRM, and HAB as 'typical' books In order to bring this ('typical') quality into focus, I had tried to compare those books with the meagre and unpretentious output of 'the unworthy successors' (of my authors) in modern times. The severity of my criticism on the latter placed me under an obligation to indicate in precise terms what it was that I criticised, and how its possible modification or improvement could change and ennoble its possessors.

A little less than two years (1960-61) have elapsed between the preparation of the first draft and the final revision (beginning 1962) whence the work has emerged in the form in which now it is presented to the reader. During this period, it was my privilege to act as an amaneurisis to an author on Hadith 4. I have consequently tried to redefine my idea of Islamic Thought in the light of the conclusions at which I arrived in the course of this valuable opportunity of acquainting myself with the sources and the problems of Hadith. In the meantime, my renewed association (on a formal basis) with the Institute of Islamic Studies at Aligarh has made it possible for me to study the problem of Islamic Thought not only as a part of my theme in the present work, but also as a subject whence my formal appointment at the Institute may possibly derive its name and substance.

III I will say just a few words about the structure of the present work. The first chapter is devoted to Ghazalt's TF and IUD. Neither book has been treated at great length. The section on TF survives from the old 'introduction.' I have decided to keep it merely because it happened to be my starting-point. It is brief because it illustrates how the restoration of a book like TF to Islamic Thought is bound to be a slow and laborious process. As regards the section on IUD, brevity is to be explained by some other factors. It was none of my business to summarize or otherwise to reproduce the contents of a book of such magnitude. All I could do was to reconstruct the sequence of its argument as a whole. The iconoclastic thing that has come out of the reconstruction offers post-dated justification for the brevity to which I had resorted.

What I have had to say on Ibn Taymuyah forms by far the longest chapter in the present work. It has had some success in

⁴ See Hadith Literature by Professor M Z Siddiqi Calcutta University Press 1961

imposing order and coherence upon the contents of a loosely organized book (KRM). Ibn Taymiyah's views on Logic have suffered on account of the disproportionate success and fame of his treatment of some other subjects. He is conspicuous by his absence in almost all the major works on 'pure' Philosophy (in the Muslim world). In the English sources in particular, his logical theory has not received the attention it deserves. There can be no doubt but that this theory represents a very significant contribution to the famous logical discipline that prevailed in the Muslim world for long ages. Moreover, the book (KRM) also recapitulates some of the most notable features of the academic organization and the text-bases of that discipline. Above all, it is enlivened by the author's indomitable and relentless attention to the conflict between Aristotelian logic and Islamic Thought. I have taken care to place in relief the concrete evidence of that attitude.

The pages I have devoted to Shāh Waliy Allah have been taken over (mutatis mutandis) from my previous work in which I had dwelt upon the various aspects of his thought at much greater length Actually, Chapter III in the present work reproduces (in part) three of the five chapters of the earlier monograph 5

From my presentation Wally Allah's theory of social development may emerge as the sum and substance of his contribution to Islamic Thought Although my adaptation of this particular topic has been made with an eye to the contingencies of my way into print, I am willing to accept the consequences of the choice. It is possible to think that the problems of History and Society should (by slow degrees or through an ascertainable number of premises) have come to be accepted by Wally Allah as an adequate medium for the expression of his basic attitude towards Islam. The Irtifaqat (periods or stages of social development) form the prolegomena to the system of Islamic jurisprudence (Fiqh). That system is the concrete manifestation of the inner essence of the Islamic life and character. The apprehension of that character must precede its realization which constitutes the fact of Faith. Through some propositions like these, then, Wally

⁵ The second chapter of Con is the only one I have used here in extense

Allāh may have come to the conclusion that his outlook on life and History represented his contribution to Islamic Thought

Finally, my fourth chapter is but a part of a fairly extensive amount of writing I had devoted to the problem of the 'typical' character of my authors Much of that investigation has had to be dissevered from the present work so as not to be submitted for publication. In some of the sections that follow here I shall state conclusions to which the argument had led me in my eliminated chapters. They have lost relevance to the present work precisely because they form an introduction to my conception of Islamic Thought. In any case, it will be useful to summarize them here because it may be years before I could hope to reduce them to a system.

IV To the stop-gap summary of my eliminated chapters I would like to prefix some remarks on Ghazali. Not only have his books introduced me to the problem of Islamic Thought, but he himself stands out as an author hard to appreciate unless one should have recognized Islamic Thought as a subject in its own right.

Ghazalı has been an enigmatic figure to many of his critics Elsewhere⁶ the reader will find a reference to Ibn Rushd s perplexity over the fact that Ghazalı identified himself with so many classes of men, but that the identification is never complete or definitive. In our own day, some great Ghazalians have confined there perplexities to their investigations into the chronological sequence of Ghazāli's writings ⁷ All such investigations are directed towards a new interpretation of Ghazāli's intellectual activity in the light of (a) the elimination of the spurious writings attributed to him and (b) the reconstruction of the historical sequence of those which are reasonably authentic. Whatever may be the chances for the continuance of this kind of research in the future, and however successful it may be, the shape of the Ghazalian cor-

⁶ See note 5, Chap 1

⁷ See W Monigomery Watt "The authenticity of the works attributed to al-Ghazalt', JRAS London 1852, pp 24-45 Also see Maurice Bouyges, Essai (on the chronology of Ghazalis works), ed. by Michel Allard, Berut 1856 (reviewed in the Bibliotheca Orientalis Leiden May-July 1962 p 188)

pus even as we have it at present calls for renewed effort on our part to redefine our ideas of the man and his work

I venture to submit that all such attempts are bound to be frustrated unless we could take steps to obviate the disproportion or incommensurability that tends increasingly to widen the gap between our knowledge of Ghazali and our idea of the place of his work in general. In order to make any progress in understanding him, it is necessary that one should have contrived to cover equally extensive ground by way of redefining his subject. What hitherto we know of him has not been independent of what we think of the subject that claimed his attention. But the equilibrium now tends to break down as a result of the inner readjustment of its two arms. The subjects of Ghazali's intellectual activity have come to be regarded as independent and specialized disciplines to which his own contribution may therefore appear to have been peripheral 8 But there must be something to which his contribution represented an achievement of the highest order The old equilibrium must be saved or reconstructed so that we might evolve (if we did not already have) a subject to which Ghazāli may be related more intimately and successfully than he is related to the special 'sciences' of the Muslim world. In such a reconstruction the loose ends of my own argument in the present work will be seen to meet. For the rediscoverable subject of Ghazali's intellectual activity as a whole has unfolded itself in the interstitial problems of his progress from TF to IUD

That subject is Islamic Thought, and the process that led Ghazāli from one of these books to the other is its locus classicus In some other parts of this introduction I will try to show how the development of Islamic Thought in pre-Ghazalian times provides the necessary tools of analysis through which the TF-IUD continuum may be described as a turning-point in the history of the subject Suffice it here to indicate in a general way that, by virtue of the conception of the 'sciences of Religion' ('ulūm-al-ūn') he has evolved in IUD, Ghazāli has a place together with Imām Bukhār' and Imām Shafi'i—as one of the exponents of what may

 $^{8\,}$ Cf his role in Muslim philosophy or in Figh as it is conceived at the present time

be called the developing and deepening self-consciousness of the Muslim mind 9

V It is interesting to recall that my investigations into the the problem of Islamic Thought had opened with what may be called a 'history of the future'. Obviously, such a thing defies all criticism and discussion. In speaking of the future, all you can do is to trust your mind and express its impressions in clear and emphatic terms. In the later phases of my investigations, however, I realized that one's idea of the future may be admissible in so far as it sums up one's understanding of the past. This coincided with a change in my circumstances which permitted of the reorientation of my problem to methods of research—as set over against its projection into the terra incognita of the future.

As I have said, it was my endeavour to compare the achievements of my authors with the analogous but inferior output of the modern exponents of Islamic Thought My depreciation of the latter involved some consideration of the possibility of improvement upon it Confining my attention to the intellectual activity of Muslims in India and Pakistan, I realized that the changes which had taken place in recent years made it possible for the Muslim mind to aim at richer and nobler forms of self-expression I found it necessary to assign at least some positive contents to this possibility

In so doing, I realized that these 'forms of self-expression' could be meaningful only on the basis of self-possession and spontaneity. Islam has a right to demand that its followers should not confuse the contingencies of their behaviour with (the act of). Faith. In other words, the thoughts which may be devoted to Islam should arise out of an original vision of things or facts related to Islam. They should not form a pretext for a Muslim's personal attitudes towards things in which he may be interested in fortuitous or egocentre, fashion.

Much of the thinking activity of Muslim authors in recent times seems to have been lacking in originality in this (religious)

⁹ Also see an Urdu article on Ghazali's Kitab al-madnun bihi 'ala ghayr ahlihi the present writer has written for the Majallah of the Institute of Islamic Studies Aligarh Muslim University, Aligarh (1962)

sense of the term Calculated to spell out their response to the Western civilization, it satisfied the demands of their instinct for self-preservation. The way in which it has been brought to bear upon Islam was therefore quite unoriginal. In fact the idea of Islam that emerged from it was nothing but an image of the West—worked out in interse proportion or magnified detail

Fortunately, such a pathetic loss of originality may not be characteristic of the new forms of self expression. For one thing, the Western phenomenon now tends to die out as a political force—so that it may be granted a new lease of life as a cultural tradition which has been the most congenial to the spirit of the Modern Age.

Cosmological speculation appeared to be another element likely to drop out I could visualize Muslims in the role of men of Science. Nor would it be difficult to imagine that this development should be traceable to Islamic influences upon the educational and cultural forces that might have been at work in their society. But I was not prepared to maintain that the Cosmology that had found its way into Islamic Thought in the past might be developed still further in lieu of scientific activity. There is little future for Islamic Thought (or for any other religious tradition) in competing with Science in that field. Nor is Religion quite so poor or weak to-day that it should try to make some isolated parts of its world-view saleable to Science.

The elimination of some of its conventional themes left Islamic Thought sufficiently intact to be identified with its moral teachings. The emergent notion of this redemptive significance of Morality seemed to be relevant to those parts of the Islamic classics in which attempts have been made to discover and utilize principles for the classification of men and for the evaluation of their character. While the judgments expressed in these classical sources have seldom been acceptable to the persons subjected to them, the interests and the methodology in which they had their origin mark an admirable feature of Islamic Thought. It occured to me that some of the most difficult problems of the Muslim community in modern times would be clarified (if not completely solved) as a result of their realignment with such characteristic interests and methodology. For instance, the realignment would induce hard thinking on the problem of human relations as exemplified by the

contact or confrontation of a very large number of groups or individuals I analysed this variety into the following components

- Relations of the members of the Muslim community inter se (with special reference to Excommunication as a sanction within the community).
- n Relations of the Muslim community with such groups as --
 - (a) the fraternal religious communities,
 - (b) the men of Science,
 - (c) and political leaders

I visualized that this reorientation (to human relations) would find its fulfilment in an Islamic interpretation of the philosophy of Democracy and of the ideals of the United Nations Of all the intellectual forces which dominate the international scene to day, I had looked upon these two as the most significant and congenial to the Muslim mind. On my showing, the ideals of the United Nations form an antithesis to the great Islamic principle that virtue can be made out of the ineradicable necessity of War or some other measures destructive of human life. I had hoped that the sweeping character of the contradiction between the Islamic conception and its antithesis would prove to be a stimulating factor rather than a paralysing influence on the Muslim mind.

As regards Democracy, it was my feeling that the difficulties and dangers with which the democratic nations are confronted at the present time would impress upon the Muslim mind the lesson of its own history-made all the more mescapable in the vivacity of repetition Perhaps the worst part of the story of Ideals is that. at the time of the political decline of their supporters, the whole system of the categories of moral judgment with which they operated becomes an anachronism or a sham. The implications of this sad reflection were so disturbing that I turned to spread them out over more than one phase of the foreseen career of the Muslim mind Taking my cue from the complexity of the Avicenna-Ghazalı relationship in the history of Islamic Thought I tried to imagine how the example of the two thinkers could be followed in our own day-in an adventure that would be comparable to the debate which took place between them (in respect of the versatility of genius and the alternation of the inward and outward course of thought and feeling that may be essential to the task)

VI Now to pass on to the problem of Islamic Thought The 'history' of the future which has been summarized in the preceding section had in fact caused me to look back to the past as the source when a historical entity like Islamic Thought derives its analysable character and its objective forms

It is possible to imagine that a systematic study of Islamic Thought in the foreseeable future should begin with an account of the sources when one can obtain the raw material for one's definition of the subject. At least two major sources of this kind must be recognized. One of them is indigenous to Islam, whereas the other is extérnal. The former includes all those interpretations of the subject which may have made their appearance in the Muslim world from time to time. The other includes similar factors outside that area. It so happens that the Western tradition of Orientalism represents the external interpretations in the most impressive form. Now, the Muslim interpretations of the subject are likely to be a part of the substance of the subject. It would be superfluous for an investigator to give them a place in his preliminary discourse. All he can do in that part of the inquiry is to discuss Orientalism.

It is not possible to make too many generalizations about this tradition Various factors and phases in the life of the West have determined the course of its development. However, one thing that may be said in all fairness and with reasonable certainty is that the West knows itself much better than it has been able to know Islam In this sense, Orientalism is dwarfed into insignificance in comparison with the extra ordinary self knowledge that is possessed by the West Not unaware of the contrast, Oriental ism has been at pains to justify its distinctive role. In this attempt it seeks to exalt itself above the contemporary manifestations of the Western self knowledge (The underlying assumption here seems to be that even though an Orientalist may not be comparable with the greatest leaders of thought in the West he is a wiser man than the contemporary specialists who uphold the cultural or academic traditions founded upon the epoch making teachings of those lead-Moreover, it tends to criticise the fundamental divisionis as a hypothesis based on insufficient data. For in essence, Orientalism is committed to the belief that the knowledge it has gathered will not only enlarge the Western outlook but will also enrich and refine the spirit of the West In so far as the spirit of the West is susceptible of refinement, Orientalism will not too readily grant the superior ment of the leaders of Western thought whose minds were powerful but whose vision was circumscribed

In proportion to the strength and sincerity of its commitment will Orientalism succeed in explaining the Islamic phenomenon from intimate knowledge of its inner motivation (The best preparation for the knowledge of others consists in clarifying one's attitude towards the immediate conditions of one's own character or individuality) This kind of knowledge, which does look like emerging as an acceptable object of endeavour from some of the most recent trends in Orientalism, will be eminently qualified to lend substance to a new definition of Islamic Thought

The story of the Western reaction to Islam¹⁰ is varied and long The first turning-point to which it came coincided with the 'new birth' of the European nations. In the ages that followed. historical research and scholarly criticism gradually replaced the naive expression of what in essence was an emotional attitude The next turning-point seems to have been reached in the first half of the present century-with the rise of forces which threatened the political supremacy of the West. The new phase that has opened out is sufficiently marked by freedom and insight that its spirit should henceforth develop in accordance with the demands of its own character A number of factors point to the conclusion that this development is possible (if it may not already have begun) Orientalism is no longer in a mood to look down upon the religiosity of its Muslim audience (or to dissociate itself from that of its Christian participants) It has learnt to isolate the Islamic life as an analysable whole that may be explained by reference to its intrinsical significance or indigenous causes. This is a big step in the direction of the ultimate recognition of the Muslim world as a source of independent or even international principles of civilized behaviour Still more remarkable is the fact that the Islamic elements in the historical personality of some of the Western nations are now recognizable-not only from the statistical point of view, but in the context of those things which involve

¹⁰ Recently studied in Norman Daniel's Islam and the West the Making of an Image, Edinburgh University Press 1960

value judgments and give expression to the proud self-consciousness of a people 11

But there are limits beyond which the Western mind cannot go ¹² Nor would it seem to be necessary that it should do so The important thing here to note is that the knowledge of limits involves comprehension of the limiting factors. An Orientalist may decide not to go beyond a point because further progress will change or debase his character. This requires a clear idea of the alten factors whose influences are unwelcome to him. In thinking of its limits therefore, Orientalism explains the distinctive features of the Islamic life. This constitutes the Western definition of Islamic Thought.

VII Let us divide the whole subject (Islamic Thought) into three parts—reason, substance and meaning. Of these, the first has been studied by the Orientalists. The second is to be derived from the Islamic classics. There remains the third. What shall we say of it? Does it not behove the modern Muslims to address themselves to it?

11 What here I have in mind is a recent interpretation of Spanish history which recognizes dualism between consciousness and conduct as a clue to "the permanent and universal quality of Spanish civilization. On this view Spain differs (even in a derogatory sense) from Britain or France in that it has not befallen any other great civilization to live for century after century feeling all the while that the very ground under its feet was missing and creating at the same time such first-class values. This characteristic (View desvivendose) divides the two periods of Spanish history (before and after 711 AD) as the accidental and essential parts of the historical existence of the Spanish ethos. In the latter part, the Spanish character has received powerful influences from the Islamic civilization Hence a Muslim like Ibn Arabi (1165 1240) is more akin to it than a Christian like Isidore of Seville (577 636). See The Structure of Spanish History by America Castro Translated into English by Edmund L. King Princeton University Press 1854 Pp. 94 30 69 etc.

12 Cf Montgomery Watt (Islam and the Integration of Society International Library of Sociology & Social Reconstruction London 1961 P 275)
Suppose that (perhaps as the result of another world war in which all other religions were seriously weakened) Islam became the dominant religion throughout the world and that its rivals gradually faded away could this be regarded as a satisfactory integration of world society?

The answer would seem to be that it would not be completely satisfactory.

There is no reason why one should answer this question in the negative But if the answer be in the affirmative, it will be necessary to show what justification there may be for the tertiary role to be assumed to the modern Muslims

The justification may come from the vital character of their relation to Islam. The modern contributions to Islamic Thought within the Muslim world can be meaningful because the subject is of vital importance to the contributors.

One speaks of 'vital' interests both in the sense of their actuality and their immediacy. The former sense is to be given to the word when modern Muslims are contrasted with their predecessors in the Muslim world, the latter, when they are contrasted with contemporary Western scholars

On this interpretation, however, it will be necessary to recognize that neither the classical Muslims nor the Western scholars can be considered as completely or absolutely devoid of vital interests (in Islam). To the former, this subject was of vital interest—even though the fact that their example is a thing of the past should have changed meaningfulness into substantiality.

In like manner, the reasoned contributions of the Western scholars may be meaningful in so far as their approach to Islam may spring from vital interests—that is to say, if it be a part of their religious experience in general

VIII In a systematic study of Islamic Thought, it will be necessary to arrange the facts of Islamic history so that the subject (Islamic Thought) may be seen to have had natural and consistent development. These facts are fairly well known. But the preconceptions of the Specialist or the Dogmatist have often caused them to be suppressed or distorted. The notonious example of such misrepresentations is to be found in the fact that the natural connexion between Qrir and the life of the Muslim mind tends to be ignored or neutralized. To the Specialist, the origins of the Islamic 'Sciences' are too complicated and far-fluing to be identified with the revelation that came to Muhammad. To the Dogmatist, those 'sciences' are too complicated and earth-bound to be considered as the sequel to Revelation.

To correct all such misrepresentations, it is necessary to postulate that Qrn is the principle of Islamic Thought both in the historical and the logical sense of the term. This will involve the assumption that there is appreciable continuity between the Holv Book and the life of the Muslim mind Such an assumption has nothing to do with the question whether in the moral life of Muslim individuals the Quranic mandate has been carried out in full, or not All that is contained in it, on the contrary, is related to the categories of thought and judgment with which the Muslim mind operates and which it has derived from Orn The connexion does not detract from the latter's purity and transcendence. In fact, nothing can be greater tribute to Orn than that the minds of countless generations of Muslims should have returned and echo to it through the ages-not only in moments of enraptured appreciation or proudly acknowledged indebtedness, but also when a particular (Muslim) person might have chosen to take a squeamish or unfavourable view of the Holy Book or even when it might appear not even to have swum into his ken

IX Such, then, is the importance of the Holy Book as the starting-point of a systematic study of Islamic Thought Possibly. the tradition of exegesis may receive a fresh impetus from the recognition of this fact. Henceforth the Commentators will have to lay stress not so much upon the verbal ingredients of the Quranic text, as upon the thought processes which occur in it Historically, this kind of analysis has not been entirely neglected in the Muslim world A number of great thinkers in the past have made reasonably successful attempts to define the specific character of the Quranic arguments For instance, Ibn Rushd identifies them as 'the Argument from Solicitude' and 'the Argument from Creativity '13 Fakhr al-Din Rāzī places them under a number of heads two14 of which do in fact come from Qrn itself. These are the arguments from the Afag (horizons) and the Anfus (selves)15 which locate the divine 'signs' in the two realms of objective being and subjective experience 16 In contrast to these two interpre-

¹³ Dalil al-Ināyat and Dalil al-Ikhtira' See his Kitab al-Kashf an Manahij al-Adillah (p 65 in Falsafat Ibn Rushd qv in Bib)

¹⁴ See his commentary on the Quran Majatih al-Ghayb (Cairo 1303 AH) vol i p 223

¹⁵ Qrn 41 53

¹⁶ Majatih vol 1 pp 220 et al and vol vii pp 369f

tations. Ibn Taymiyah lays stress on the actual reasoning in the Orn To him Analogy and the a fortion argument represent its methods 17 Finally, Waliy Allah observes the essence of the Scriptural style to consist in such propositions as may be commensurate with the universal problems of the first Irtifag 18 To a student in modern times these interpretations have many a thing to teach In fact, they illustrate the consistent development of the tools of analysis with which their authors operated. This may be borne out by a comparison of the terms used by Ibn Rushd and Rāzī To the former the Quranic arguments are divisible into the cosmological and the humanistic The idea of humanity presupposed by this division is not yet enlivened by the consciousness of the transcendental or theorentric dimensions of the human character Apparently under the influence of Tasawwuf, Razi has introduced such dimensions. To him the Quranic methods are represented by the correlation of objective being and subjective experience With Ibn Taymiyah we notice a reversion to the problems of an argument as such He tells us that Orn uses analogical reasoning in such a way that Analogy is based on the similarity of the mundane and the divine But the idea of such similarity contains within itself not only the indication of its own deficiency or limitation, but also the principle of extrapolation (Tafadul) in accordance with which we assert that, if a certain quality be considered as Virtue on the part of man, it must be raised to a higher degree of realization before it can be called an attribute of God 19 Finally, Waliy Allah reduces the Quranic methods to a generic concept that is relevant to the problems of all men-at a time when their life may not have developed such complexity or differentiation as would make universal propositions or sweeping generalizations inapplicable to many of its emergent forms

17 See Chapter II passim

19 Conversely, it must not be lower in character or value Cf Qrn

ام اتحد ما يعلق بنات وأصفا كدمالسند. 16 43

(Or hath He taken for Himself from what He createth daughters and honoured you with sons?)

¹⁸ See Chapter III ad loc To the four names cited in the text one may add Muhammad b Ibrahim Şananı (d 840 A.H.) Tarjih Asifib (Caur 1349 A.H.) Reference taken from 'All Saml Nashahar Les Methodes Chez les Penseurs Musulmans Cairo 1947, p 202 in.

- X In a study of the Quranic arguments as a part of the conctitution of the Muslim mind, the Holy Book should be viewed in relation to three factors
 - (a) contemporary humanities represented by the traditions of the Jewish and Christian communities.
 - (b) naturalistic elements in the criticism of the pagan Arabs on Qrn²⁰
 - (c) difference between the opponents of Qrn and the opponents of some other 'message '21

The many-sidedness of the Quranic arguments²² (which have passed into the Muslim way of thinking) can be explained only by reference to these factors. For these arguments have taken shape in accordance with the demands of the rival forces of the humanities and naturalism. Sometimes the conflict of these forces does lead to a higher synthesis, sometimes it is resolved in a manner comparable to the rebuttal of a dilemma. In general, the manner in which it entered into Islam has been distinctive. Actually, the point at which it came to do so falls somewhere in the middle of the line traversed by the development of its logical principle. The opponents of the Prophet of Islam were either humanists or naturalists. With the former, the humanities had been inveigled into rigid and parochial or even pseudo-scientific notions about their own character. With the latter, naturalism tended to degenerate

While in this particular instance the types of persons to whom the Quranic arguments have been addressed are not differentiated in explicit terms. Muslim writers (in Arabic) have generally thought of the recipients of a pointer as the Beginners, and of those of a remunder as the Accomplished Cf 'Abd al-Rahim 'Irāqī Tabsirat al-Mutaha (see GAL Gi 359)

^{20 &#}x27;They say, It is only our life in this world, we die and we live, and naught destroys us but time (Dahr)" Qrn 45 23 Cf Watt (Islam and the Integration of Society op cit) on this verse (by index)

²¹ Eg the Christian gospel According to St Paul (Corinth 1, 33), this was a 'folly' to the Greeks and a 'stumbling-block' to the Jews On the contrary, Qrn was too plain or unadorned to the humanists (What is there to this messenger who eats food and goes about the market-places? Why has not an angel been sent down to him to be with him as a warner"? Qrn 25 31, but not plain or probible enough to the naturalists

²² Which have been identified (50 8) as a pointer and a reminder-

into bald common sense and undisguised malignity. The peculiar disposition of these two classes of men seems to have conspired with some other (external) factors to tilt the balance in favour of a new (Islamic) type of humanities that would represent the Islamic method of resolving their conflict. By the time this new factor did in fact emerge, Quranism had been overtaken and outdistanced by the 'science' of Hadith as the vehicle or the embodiment of the essence of the Islamic culture.

It is, therefore possible to analyse the conceptual ingredients of Qm from two different points of view. In the first place, the Holy Book may be the starting-point for a review on Islamic history with special reference to the vicissitudes of the 'science' of Qur'an exegesis. Secondly, a reviewer may relate the Book itself to the general course or the concrete totality of the subordinate (intellectual) history of the Muslim community.

XI In the final analysis, it is but a question of emphasis whether one or the other of the two modes (in which the Quranti arguments can be represented) should be the source of the postive contents of Islamic Thought In any case, the subject ought to be sufficiently broad-based to transcend the limitations of the particular Islamic 'sciences' To that end the following facts of Islamic history can be included in its scope

- (a) the emergence of the Islamic humanities.
- (b) the new conflict between naturalism and the (Islamic) humanities.
- (c) I'tızāl,
- (d) Ash'arianism,
- (e) Tasawwuf.
- (f) Avicennianism,
- (g) Ghazalī.
- (h) Historicism,
 - 1 Ibn Rushd
 - 2 Ibn Taymıyah
 - 3 Ibn Khaldūn
 - 4 Shah Waliy Allah Dihlawi
 - 4 Shan Wany Anan Dinaw
- (1) Westernization,
- (1) New Meanings 23

XII The foregoing sketch of the problems of Islamic Thought will be amply rewarded in any criticism the reader may consider it worth his while to make on it. Its deficiencies may appear to be many Without having any inclination to minimize them. I would submit that some of them are relative. For instance, the various divisions of my subject confuse logical analysis and historical periodization. The reduced image of the subject thus presented in miniature is not the proper thing to have in an outline This could be avoided if I were to capitalize my points. But that method would involve the total loss of clarity (if not indeed of meanings) Again, it has been my endeavour to proceed from familiar things to those which are not so well known. The facts or personalities I have taken into consideration stand in the broad day-light of (Islamic) history This does not mean that no other things or persons could be admitted. But if they were to be brought in, unnecessary complications would arise. In keeping them out of view, however, I have been guided by a feeling that, if and when the omission is to be supplied, the additional material can be collected round the nucleus of the names or instances I have actually given

It may be relevant to ask an interpreter of Islamic Thought How should one conceive of the nature and function of this tradition? This question calls for a definition that can be given only in terms of a synthesis of ideality and actual facts (Used disjunctively, these two things can be extremely unreliable. Ibn Sinā and the Sūfis, who thought idealistically, arrived at some overarching concepts or subjective interpretations which tended to defeat their own purpose On the other hand, the innumerable repertories of facts which pass for a definition of the subject can at their best serve only some pedagogical purposes If they succeed in avoiding value-judgments, they are likely to remain invertebrate, if the latter somehow find their way into them, their objectivity is liable to disintegration or perversion) Once the two elements have been brought together, they may receive varying emphasis in accordance with a person's specific interests and aptitudes Hence Ghazalī and Ibn Taymiyah, both of whom combine ideality and facts, can be distinguished from each other by reference to such variations One of them is a greater philosopher, whereas the other has a more highly developed historical sense To the former, Islamic Thought is more aptly definable in terms of an Ideal (which in so far as it is hard to realize or even to think out constitutes a Problem)-viz Tauhid To the latter, on the contrary, the principle of definition is represented by a certain disposition which is to be inherited from the 'virtuous predecessors, and which expresses itself in some characteristic ways. In other words. Ghazali defines Islamic Thought by reference to a specified problem, whereas Ibn Taymiyah thinks of it as a charactenstic mode of activity which may be brought to bear upon any problem that may arise

This duality arises out of the nature of the case. The directions taken by our two thinkers have, therefore, been followed by all other persons who addressed themselves to the same question in later times. In the Muslim world, the later exponents of Islamic Thought did not only follow these directions, but they also subscribed (mutatis mutandis) to the substance of the Ghazalian or the Taymiyan interpretation. However, the Western scholars to whom Islamic Thought presented a problem had greater success in analysing the implications of the two typical ways of looking at the subject. The immediate circumstances of their life. and the genius of the cultural traditions which moulded their minds, gave them valuable insights into the nature of Islamic Thought, and made it possible for them to express those insights in a form that surpassed all other forms ever used by the nations of the world in their communication with each other across enormous chasms on the physical plane or in the life of the mind and the heart As a rule, these insights of the Western mind have been accompanied (if not determined) by its awareness of vast differences between Islamic Thought and its own activity through the ages

XIII A few illustrations will not be out of place even within the limited scope of the present discussion. In his Philosophy of History,24 Hegel devotes a short section to Islam in which he explains the spiritual basis of Islamic life as a part of the 'Revolution of the East' which pitted itself against the Western trend towards 'particularity'-so that the processes of universal history should not be confined to narrow and one sided channels. But

²⁴ Translated by J Sibree and with an introduction by C J Friedrich Dover Publications New York 1956 pp 355 60

the Islamic phenomenon is distinguishable from the pure Negation and the consequent 'enslavement of Spirit to the world of realities' which characterize the religions of the non-Semite Orient or the Monastic way of life. For the energy of the soul that is released by the Islamic faith does go forth into the historical process, shaping its course decisively and cataclysmically.

As a Semutic religion Islam is found comparable to Judaism which apprehended the principle of divine Unity through an act of veridical or positive Knowledge But Judaism had assigned a limited role to the divine Being, which was redefined by Islam in universal terms. In so doing, the Islamic faith relapsed into Negation.

The relationship thus recognized to subsist between the two great religions explains the analogical inference from the tremendous influence of Monotheism upon the Jewish character to a similar correlation of the Islamic faith and the Muslim character According to Hegel, therefore, the Muslim believes in the Unconditioned (Verhaltnisslose) as the condition (Verhaltniss) of existence. He is devoted to this One so single-mindedly that everything that can be predicated of the object of his veneration ceases to be meaningful or even real to him. Historically, it was the Muslims' mission to establish the worship of this One. The mission met with phenomenal success, and it has left an indelible impress upon the Muslim character.

"In its spread Mahometanism founded many kingdoms and dynasties On this boundless sea there is a continual onward march, nothing abides firm Whatever curls up into a form remeans all the while transparent, and in that very instant glides away Those dynasties were destitute of the bond of an organic firmness the kingdoms, therefore, did nothing but degenerate, the individuals that composed them simply vanished Where, however, a noble soul makes itself prominent—like a billow in the surging of the sea—it manifests itself in a majesty of freedom, such that nothing more noble, more generous, more valiant, more devoted was ever witnessed. The particular determinate object which the individual embraces is grasped by him entirely—with the whole soul While Europeans are involved in a multitude of relations... in Mahometanism the individual is one passion and that alone, he is superlatively cruel, cunning, bold, or generous... The ruler who loves the slave, glorifies the object of

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his love by laying at his feet all his magnificence, power and honour-forcetting sceptre and throne for him, but on the other hand he will sacrifice him just as recklessly" (On ext loc cit)

For a variety of reasons it was necessary to dwell upon this great interpretation of Islam at considerable length Hegel's analysis penetrates to some of the inner-most recesses of Islamic Thought It is amazing to see that Muslim authors and thinkers have taken very little (if any) notice of it 25. As far as the Westerners are concerned, they evidently have been profoundly influenced by this (as also by any other) part of Hegel's philosophy of History But references or acknowledgements are few and far between Even so, some of the post-Herelians have been successful in restating the noints made by Hegel, the performance having been made possible for them by their incomparably richer knowledge of Islamic life and history. For instance the author of the exquisite work on Spanish history (The Structure of Spanish Historu) which has been noticed elsewhere in this introduction seems to have tested and verified the Hegelian viewpoint in the light of his own very acute analysis of the Islamic influences upon Spain Castro has expressed himself in an artistic form that makes any plain representation of his ideas well-nigh impossible. With this reservation, the points made by him can be summarized as follows

God, man and the universe are the three problems of Islamic Thought as they are also problems for any other intellectual or spiritual tradition. Unlike many others, however, Islam has not kent them apart from each other, but has brought them together in a harmony that is spiritual in so far as God is believed to uphold or sustain it-ie, the spiritus spirituans acting on the spiritus smrtuatus 26 By so doing, Islam explains away all reality or value that may be attributed to the world or humanity in its own nght

26 Castro's paraphrase on the formula 'noture naturens nature naturate' which had been used by Sninoza

²⁵ This does not mean that they have been unaware of Hegel's philosophy in general Dr Muhammad Iqbal for one refers to Hegelianism very often in a sarcastic but not inappreciative vein. He compares the flow of objectively unverifiable ideas in Hegel's mind to eggs laid parthenogenetically

"Islamic man and everything that exists for him are a continual endeavour in which the fingers of his creator are never still. His being and his truth cannot be fulfilled save at the moment of becoming one again in his point of origin, when man returns from the temporal to the eternal. Only the Greek, among the ancients, and his heir, the European rationalist, have believed it possible to make of man an absolute reality" (p. 594).

Consequently, eschatology in Islam serves the purpose of a 'bridge' between two worlds which are divine in like manner. In this respect, Islam is opposed to the Christian notion of 'original sin' which looks forward to an "ascension to God from the finiteness or wretchedness of the world of sensation" (p. 333). Whereas the Christian thinks of ultimate Happiness in terms of 'repose' or freedom from all contradictions and imperfections, the Muslim visualizes the same thing as the reconstruction of his mundane existence under the aspect of eternity. From the negation of a break or heatus between the two worlds arises the Islamic concention of Reality as "the continuous heart-beat of divine creation" (p 246) which makes itself audible in all that exists, and which requires that its observer should have proportionately large and keen mental powers The Muslim mind, therefore, gathers impressions from all kinds of things-sacred or profane, personal or objective, spiritual or temporal. The variegated mass is then transmuted into intense and vivid consciousness which finds expression in highly specialized forms of communication and dis-COURSE 27

Technically, neither Hegel nor Castro can be said to belong to the circle of Orientalism. To each the Islamic phenomenon is subordinate to his major interests which lie in some other field

27 Which may be employed in order to create 'realities with 'open' or unfinished or extensible lines, figures that may resemble a flower or an animal but which do not unitate them after the Western notion of vensimilitude, or one may draw in the open and undefined manner of the arabesque or one may gration the indefinitely reiterated columns of the Mosque of Cordova, or one may tell the 'story that never ends' of the Thousand and One Nights, or one may write the book that always goes back to its beginning like the Archpriest of Hits's Libro de Buen Amor" (p 335) Also see pp 256, 233, 331, 333-37, 350, 434-45, 572, 601 (op cit)

It is for this reason that each can speak (and has spoken) of Islam in definitive fashion Once due notice has been taken of this important but comparatively remote subject, the speaker feels himself at liberty to turn his back upon it. Such an attitude cannot be maintained by the professional Orientalists who choose to make a career or even personal history out of the varying aspects under which the Islamic phenomenon presents itself to them from time to time. Disciplined study of the subject in its ramifications. and wisely cultivated relations with Muslim individuals in various parts of the world, have led them to avoid over-emphasis and definitive characterization This seems more especially to be true of the (contemporary) Orientalists in the English-speaking world In that particular habitat. Orientalism has had a number of advantages The international status of the English language helps it in its contacts with the Muslim world. The historical continuity of the British empire with some vestiges of its Islamic counterpart has made demands, and offered facilities, for the Orientalists' doubly interpretative or mediatory role. The prevalent political philosophy of the English-speaking world provides a suitable forum for the appraisal of the achievements of a society to which Law and other practical problems were of the utmost importance 28 Against this background one can understand why the Englishspeaking Orientalists should have found in Islamics a vehicle for the expression of their intellectual outlook or their moral personality as a whole It will, therefore, be unfair to think that the picture of Islamic Thought such a group may have formed in its mind should be represented by isolated or preliminary sketches produced by it in partial fulfilment of what it has in mind

With this reservation, we can turn to a few writings in which some of the most eminent Orientalists (in the English speaking world) have spoken of Islamic Thought In his Studies on the Cruitzation of Islam, 29 Professor H A R Gibb investigates the subject in a number of articles "drawn from a wide variety of publications over a span of nearly four decades" (p v) Some

²⁸ Those who believe in the symbolic authority of the British monarch (in relation to most of the Commonwealth countries) can be expected to bring some special insights to bear upon the problem of Caliphate in Islam 29 Edl by Stanford J Shaw et al Routledge London 1962

of the points made in these articles of provide a definition of Islamic Thought in explicit terms or direct fashion, in some other cases, the author's analysis of some historical factors mediates the components of a possible definition To begin with, it is not his intention a priori to establish an irreconcilable opposition between Islam and any other civilization. But he is convinced that "the rhythms of Islamic history are curiously inverse to those of European history" (p 3) This involves the recognition of functional differences—as set over against the essential. One of these turns on the interplay of religious intuition and theological reason which is a part of the universal experience of mankind, but which makes its appearance in the Muslim world with characteristic pertinacity and far reaching effects on the Muslim mind Throughout its history, the counterpoise to Islamic theology has been represented by the "irrationality of simple animism, 31 which can be distinguished from the "skepticism and refined infidelities of a self confident reason that confronted Christianity" (p. 185) In this sense, the Orn prefigures the entire career of Islamic Thought. for its problems and attitudes have been reenacted in the latter Now, the Holy Book solves the religious problem in a process that consists of two steps. The first raises the mind far above the 'irrationality of simple animism' into the universality and transcendentalism of Tauhid On the second step, the elevated mind turns back to scan the heights to which it has attained or the distance it has traversed. In order to maintain its elevation, it builds a "scaffolding of congruent ideas and attitudes" (p 190) so that its ascent may not leave it completely uprooted and unable to support its own weight. This stabilizing operation involves the reinstatement of some elements of animism which had to be rejected in toto in the first instance, but which can now be sublimated in part 32

³⁰ Which deserve to be studied with infinitely greater attention and respect than it has been possible for me so far to devote to them

³¹ Which (on Professor Gibb's interpretation) creates the symbols eventually used (in disjunction with their primitive significance) in higher forms of religious intuition.

³² In a beautiful illustration, Professor Gibb traces the sublimation of animistic Fear through Awe into Reverence which he identifies with Tagwa and which he thinks must include a sense of the goodness of God, and a sense of personal relation to Him (p. 190)

What is the nexus for a comparison between the Qurante methods and those of Islamic Thought in general? In Logic such an element could be provided by a common concept or the 'middle term'. In Islam, on the contrary, it is the personality of the Prophet Making use of the antithesis of these (logical and 'vital') mediatory factors, Professor Gibb finds it characteristic of Islamic Thought that "the personal relationships of admiration and love which he (Muhammad) inspired in his associates have echoed down the centuries, thanks to the instruments which the community created in order to evoke them afrosh in each generation" (p. 184)

Many other points made by Professor Gibb are corollaries of his interpretation of this 'vital' element. He has laid stress on the power of linguistic artistry over the Muslim mind. He has noted the concrete framework of reference ('This particular action in these particular circumstances is good') in which a moral judgment is expressed Islamically While he has been impressed by the Aristotelian tradition which exercised a powerful influence on Islamic theology (and wherein he recognizes the solid core of the Islamic as well as the Western ways of looking at the nature of things), he thinks that the metaphysical basis of Aristotelianism had to be modified and readapted to the main currents of Islamic Thought which moved in some other channels Evidently, all these things lend themselves to interpretation in terms of the persistent influence of the Muslim vision of Muhammad's personality. In fact. Professor Gibb hints at the possibility of tracing the workings of that influence right into the ebb and flow of the historical process (in Islam) 33

³³ For instance, he suggests that the first of the two 'waves' of Islamue expansion is marked either by the mutual adaptability of indigenous and foreign elements of animusm or by the former's prevalence over the latter-Obviously, this proves the adequacy and success of the Prophetic principle of indoctrination Again, Professor Gibb hints at some deeper meaning behind the fact that 'orthodoxy from the first stressed the 'collectivity' as against the individual', whereas 'it is a tempting conclusion that it was the other currents of intellectual activity, outside the orthodox institution, which were mainly responsible for the appearance and activity of those individual's whose personal contributions swelled the total of achievements of medieval Islamic culture, even when they were themselves orthodox' (p. 18) Of these determinations, the first gives evidence of the influence of the Prophetic principle in direct fashion whereas the other con yield a working hypothesis with regard to it

Lastly, the author finds a clue to the nature of Islamic Thought in the development of the notion of Sainthood The ascetical qualities which as a rule are attributed to a Saint do not presuppose that Knowledge leads to perfection, or that human beings possess worth in themselves It is by virtue of the negative implications that the problem of Sainthood is relevant not only to Tasawwuf³⁴ but also to Theology and Junisprudence (in Islam) ³⁵

Our illustrations have been taken from some great thinkers and authors whose interpretation of Islam stems from the conception they hold of their own (Western) life and mind To attempt an exposition of that background would be a formidable task general, however, it can be noted that the Western interpreters of Islam do not mean one and the same thing when they speak or think of the West As a pioneer in the field. Hegel identifies the West in terms of the consummation of the process through which absolute reason unfolds itself in history Geographically, the West would seem to coincide with Europe in his view The Spanish author whom we have cited interposes himself between Islam and the West By the former term he understands something that has its geographical basis in almost all those countries which use (or have used) Arabic as the language of culture-except Iran which he considers as sur generis. On the other hand, the West signifies to him those European (and American) countries where the Greek heritage of rationalism has been the dominant cultural force Between these two poles he places his own country (or the Spain that has existed since 711 AD) as an example of how Christianity changes the tension wrought by Attraction and Repulsion into the principle of a people's character. In the main, the Spaniard's division (of the European and American countries) seems to be acceptable to the emment leader of Orientalism in the English speaking countries-save in so far as Christianity becomes an active force and a principle of harmony in the West as conceived by the latter

We can now refer to two other Orientalists (in the Englishspeaking world) with whom the idea of the West receives further

^{34.} For which Professor Gibb finds the nearest parallel in the lustory of Western painting (p. 221)

³⁵ In addition to the pages cited above, see pp 16f 179 182 186 193 97 200 203f 207f (op ct)

elaboration ³⁶ (a) In Dr Watt's book (Islam and the Integration of Society) which has been noticed in an earlier part of this introduction, the geographical significance of the term (West) has been relegated to the background On the other hand, the author lays stress on materialism as a conspicuous feature of Western life that is likely to be imitated by all other sections of humanity In this sense, he considers Westernization as a threat to the none too fresh and vigorous spirituality of the Muslim society. It is his conviction that Christianity constitutes a bulwark against Western materialism. In so far as the Muslim society has been effectively insulated from Christian influences in the past, it makes him despondent to feel that the former lies in the path of an avalanche—without adequate means of protection at its disposal, and without a will to take them from some other source when they are offered to it.

The Watt thesis is notable for a number of reasons. Apart from telling the Muslim world (after the manner of many of its own Occidentalists) that there is materialism in the West but that there also are some Westerners who are alive to the danger, of enters a caveat against the picture of the West that emerges from Castro's or Gibb's interpretation. As against the former, Watt rejects the implicit depreciation of the role of Christianity in the West, in contrast to the latter, he introduces it (Christianity) as a disriputive force.

(b) In Professor W C Smith's Islam in Modern History³⁸ (as indeed in his literary activity and academic role in general), the concept of the Western civilization is free of the opprobrium that would attach to it in the eyes of an author like Dr. Watt To him the West³⁹ is vast and dynamic enough to harbour within itself.

³⁶ Our remarks will have to be brief and generalized—from considerations of the economy of space in the case of one of them, and from the restraint that is imposed by sentiments arising out of personal relations, in that of the other

³⁷ The coincidence parenthesized above does not extend to this part of the statement

³⁸ Paperbound edition The New American Library, New York, 1959 39 Whereof he thinks with reference to the genuine and active forms

of 'modernity' the world over

such diverse or even contradictory things as Hellenistic rationalism and Spanish mysticism, or Democracy and Communism.

This concept forms a part of an extended effort whereby Professor Smith seeks to reopen the bulk of the conceptual framework of Orientalism to criticism and revaluation For such an effort the motivation has been provided by a number of intellectual interests ⁴⁰ Of some other revaluations thus attempted, one is related to the terms of a comparison between Islam and Christianity, ⁴¹ another, to the significance of the plurality of words for God in different languages, and a third, to the role that may be assigned to the followers of a religion as interpreters of what it stands for

As far as Islamic Thought is concerned, Professor Smith argues that it has found concentrated expression in the idea of History that may be attributed to the Muslim mind On his showing, such an idea is very different from the way in which the Marxist, the Christian or the Hindu looks (or hesitates or fails to look) for the meaning of History Theocentric in character, it conceives of the 'Hereafter as the sequel to mindane existence in which the record of that existence will be matched with suitable Punishment or Reward In this sense, History is 'decisive' but not 'final' to a Muslim However, as long as the world goes, he believes in the possibility of the realization of Righteousness—through the fulfilment of his individuality by means of his participation in the

40 Some of these are

- (a) application of the principles of Comparative Religion to particular religions (Islam and Christianity).
- (b) interpretation of History with special reference to the ideologies and cultural forces confronted with each other in the world today,
- (c) Mysticism (eastern and western).
- (d) and the problem of intercultural communication

41 See pp 25-26 fn. (op cit) -

We suggest that much more insight is gained if one realizes that the role of St Paul in Christianity and that of Muhammad in Islam are much more closely comparable. If one is drawing parallels in terms of the structure of the two religions what corresponds in the Christian scheme to the Quran is not the Bible but the person of Christ. And what corresponds in the Islamic scheme to the Bible is the Tradition (hadith). To look for historical criticism of the Quran is rather like looking for a psychoanalysis of Jesus.

life of the (Muslim) community which is governed by institutions inherited from the tradition of Prophecy 42

XV. I have been inclined to hold that the Western interpretations fall into the two categories (questions and methods) which had been foreshadowed in the writings of Ghazali and Ibn Taymiyah Maybe, this relationship will appear to be insignificant or unconvincing. One may clinch the issue by saying that Islamic Thought cannot be established as an independent subject unless in principle such a relationship be taken for granted

The newly established subject (Islamic Thought) will call for the revision of traditional historiography. As far as Muslims are concerned, it is possible to imagine that their response to this call will extend over a whole series of steps which may be differentiated as follows.

- (a) the co-ordination of Islamic and Western interpretations in order to determine the problems of Islamic Thought in terms of elements common to them
- (b) the elimination of the genetical factor or the personal equation so that the 'problems' may be seen to fall into a complete logical conspectus
- (c) the initial cultivation of the subject as a substitute for scientific and philosophical activity—ie, activity directed towards 'oure' Knowledge
- (d) in the event of the organization of scientific and philosophical activity in the Muslim world, the redesignation of Islamic Thought as a parallel force above or behind or against the former activity—viz, as a humanizing influence upon it
- (e) the recrientation of this 'parallel force' towards 'typical books' like the ones described in this work, so that their problems and attitudes should become its own
- (f) and the hope or the fear that the success or the failure of the Muslim mind (to regain such a deep and uninhibited insight into the true significance of Islamic Thought) will cause it to stand or fall in the years or decades or centuries that he shead

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CHAPTER I

GHAZĀLĪ

Tahāfut al-Falāsıfah

Ghazali's critique of Philosophy maugurated a new era in the history of Islamic Thought The main features of the change he had brought about are reflected in his own experience over the succeeding years Like all great books, TF seems to have left its author eager and prepared to re examine it—so that the questions or propositions to which the demands of consistency or the sheer force of his argument might have led him could be assimilated as a part of the settled habit of his mind. When it came, the re-examination proved to be drastic What Ghazāli had denied reappeared as his own way of looking at things. What he had taken for granted now presented itself as a problem to him general, his revaluation of the book can be identified with what he chose to call 'the revival of the sciences of Religion' His conception of such a thing stands out as one of the greatest attempts ever made to define the nature and scope of Islamic Thought In the light of this achievement, TF takes on new significance and interest-as a prelude to IUD Before we come to this aspect of the book, let us see what it is about

TF is a critical book, a refutation. As such, its contents cannot be summarized to represent the author's own teachings. In fact, Ghazāli reminds us ever so often that he is not going to afirm (what he considers to be) the Truth. But this does not mean that he fails to recognize an important condition of criticism—namely, that when an objection is taken, the objector defines his own attitude in stating it (Eff. 53). From this point of view one might collect a large number of such assertions as would represent Ghazāli's own position and might even serve as a convenient summary of TF. From such a summary it will be seen that Ghazāli's own assertions' fall into coherent pattern that can be treated as the solid core of his philosophy in general. What he

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seeks to prove in TF is that the 'Muslim philosophers', who had confronted Islam with their own formulation of Peripatetic thought and neo-Platonism, had gone astray TF elaborates this point in the form of an ethico-religious classification of all men.

The People of Truth (Etf 89) form the first of the four groups into which Ghazāli divides all men. These have reconciled the demands of Reason and Revelation neither of which could or should have been abandoned. They believe that Reason has a twofold function (a) It extends the data of the Imagination to transcendental things For instance, it lends credence to the imaginative apprehension of the possibility of infinite extension in space and time (b) In its more proper function, however, Reason rises above its dependence upon Imagination-to deduce from the nature of things (as it were) the impossibility of infinite extension in space or in time (pp 41f) From this fact the People of Truth derive support for their faith in Revelation. The teachings of the Prophets, whose truth is primarily a postulate of the moral consciousness therefore, form an intelligible rational doctrine in the domain of metaphysics (as well) This is how the temporal origin of the world is 'proved' Once accepted, the idea of creation leads to the conclusion that Knowledge (of the created things in their infinite particularity) and Power (to vary the modalities of creation or to determine its limits) must be attributed to the Creator In fine, therefore, this position satisfies the demands of Reason as it also bids fair to promote the best interests of mankind

To the People of Truth are opposed the Materialists whom Ghazāli recognizes to have as consistent and intelligible views as do their opponents—except that an inquiry into the fundamental principles of Materialism would ultimately refute it (pp 140, 89)

In the third place, there are the over-zealous Supporters of the Faith (p 7) They call into question some indisputable facts in order to vindicate their own Faith (which, however, they are unable to express in corent terms)

Finally, the fourth group consists of the philosophizing Muslims whose inconsistences (sing tahāfut) Ghazāli seeks to expose in TF He charges them with inconsistency, for they believe in an 'agent' who acts by necessity and in an effect that co-exists with its cause from eternity to eternity Further, he points out the

contradiction involved in their idea of a knowledge that forms the simple essence of the Knower but which reaches down to the minutest particulars. In fine, he finds fault even with their belief in God for whom (according to them) the necessity of the causal phenomena has left not very much to do. In view of all these contradictions Ghazālī believes that the philosophizing Muslims are hypocrites and impostors who seek to find favour with Muslims by means of their lip service to ideas the latter hold in esteem (p. 73).

Ghazāli's critics hold diverse views on the ments of TF. In his TT (p 587 et passim) Ibn Rushd says that Ghazāli has overacted his part, both by attacking those things with which Philosophy does not stand or fall, and by rejecting those to which Religion is indifferent. He does admit that much of Ghazālī's criticism applies to Ibn Sina and his followers-in so far as these thinkers might have failed to represent philosophical thought faithfully But he believes that, given an insight of a superior order and an opportunity to pursue philosophical knowledge at a judicious distance from the sphere of popular interests, the distortion of the philosophical truth (by some thinkers who erred on the side of the excess of originality) can be rectified. On the fundamental question whether it is desirable to explain religious truth in philosophical terms, Ibn Rushd is of the opinion that it is absolutely imperative to do so, but that care should be taken to make the conclusions thus reached not too easily accessible to the masses of men 2 In his revaluation of the theory of the intermediary Intelligences Ibn Rushd rises to the height of impassioned eloquence in his defence of even the Avicennians whom Ghazīlī had attacked, but who (according to Ibn Rushd) were actuated by a deeper veneration for the divine things than the theologians (Mutakallimin) could experience (TT 207-234)

2 Cf the following passage in his Kitāb al-Kashf 'an Manahij al-Adillah 'p 85 in Falsafat Ibn Rushd Cairo 1354/1935) —

That which it is desirable for the marses to know is only what the Shar' has explicitly stated. For instance, on the question of the divine Attributes all the masses can do is to recognize their existence—without analysing the problem. For it is not possible that analysis should lead them to any certaint, on such questions. And here by the 'masses' I mean all those who have not concerned themselves with the art of Demonstration (Burkān)—regardless of whether the art of Kalam may nevertheless have been acquired by them or not

Quite different from Ibn Rushd is Ibn Taymiyah who would class Ghazāli himself with the philosophers attacked in TF He believes that, although Ghazāli made a remarkable effort to get rid of the influence of Philosophy, that influence proved in fact to be far too deep and powerful for him to shake off Later on in this work, we shall have an occasion for a more detailed consideration of Ibn Taymiyah's views

The fact that TF has elicited equally unfavourable criticism from different sources is a challenge for the modern Muslims to concentrate on the importance of this work as a contribution to philosophical thought. In fact, it is not unusual for Muslim writers in our day to draw a comparison between Ghazāli and some Western philosophers 3 For instance, his exposition of the subjective elements involved in the idea of the cause and effect is compared with Hume's conception of Causality Or his scepticism in the beginning of his quest after the truth is compared with the Cartesian methods or with the problems that were experienced by St. Augustine Or the distinction he has to make between the beginninglessness and the everlasting existence of the world is compared with Kant's distinction between the two instances of regressus to 'conditions' from that which is noumenally conditioned and that which is phenomenally so. These comparisons may be helpful if the terms of the comparison are kept in view, and if the whole thing is not intended to serve the purpose of a mere tribute to the philosopher(s) concerned

Ihuā' 'Ulūm al-Dīn

At the end of the first Problem in TF, Ghazālī says that he would supplement his criticism of the Philosophers by a positive statement of 'the principles of Belief' His critics have found it difficult to identify this supplementary work. Actually, one of the books of IUD itself (Quarter I book 2) has the words 'the principles of Belief' for its title Apparently, therefore, this is what Ghazāli referred to in TF. But the difficulty is that this book is not as ambitious a work as the TT reference would make us assume it to be. That is why the choice of some writerst fell

³ For instance, see pp 229 et passim in Sulayman Dunya's edition of IF 4 Eg Dr Simon Van den Bergh in his translation of TT (op et) 1 63 & b. 53

on Ghazāli's Kitāb al-Iqtisād fi al-I'tiqād which answers in some sense to the description given in TT, but which bears a different name

Just as the question of the exact significance of the TF reference remains problematical, so does the general issue of the affirmative and negative aspects of Ghazāli's thought as a whole call for a careful study. In IUD this problem has come to a head so Although on a superficial view one might consider TF and IUD to be related to each other as Antithesis (philosophical scepticism) is related to Synthesis (theological or Mystical conviction or involvement), it would appear on closer examination that the two books can be contrasted neither as Denial to Affirmation nor as Philosophy to Mysticism

In what follows, therefore, we propose to compare the two books rather than contrast them Possibly, the considerations we may have to urge will lead to the conclusion that, after all, these

5 The following passage gives forceful expression to Ibn Rushd's views on Ghazāli's work —

Ghazali was unjust to Shar' and to Philosophy, although his intentions might have been good. That they were good is shown by the fact that he sought through his writings to increase the number of the People of Knowledge. What in fact he has done, however, is to increase of the number of the People of Knowledge. As a result of his activity, some people have denounced Philosophy, some have denounced the Shari ah, and some have tried to reconcile the two Conceivably, the last thing may have been one of the purposes he had in mind at the time of writing his books. That (with this purposes in mind) he aimed at anousing the minds is proved by the fact that in his books he has not bound himself to any one of the traditions or schools. With the Ashiariah he is an Ash'ari, with the Sufighal, a Sufi, and with the Philosophers, a philosopher.

It is necessary for the leaders of Muslims not to let any one but the People of Knowledge acquaint themselves with those books of Ghazali which tend towards Ta'wil or Interpretation through rhetorical or dialectical methods, and which do so in some other context than that 6 Burhân or rational demonstration The necessity for such a step to be taken by them is as great as the necessity for books of rational demonstration to be withheld from those who are not qualified for them—although the harm that may result from the books of rational demonstration is less severe (Fasl el-Maqui, pp 26i in Falsafat Ibn Rushil, op cit)

The point we are going to make is that Ibn Rushd's description of Ghazali's work in general provides an excellent description of the IUD in particular

two books can be contrasted to each other not as Antithesis (TF) to Synthesis (IUD) but vice versa. Before we come to the comparison, however, we must permit ourselves to consider some general characteristics of Ghazali's work and his personality To begin with. Ghazali is one of those Muslims to whom the greatest test and (eventually) the supreme proof of their (loyalty to) Islam consists in their bold repudiation of false gods. What is thus rejected can be distinguished in terms of those objects or principles or institutions or ideals which claim to have become self-explanatory and self-justifying or even sacred by virtue of their timehonoured career The spirit that reveals itself in the iconoclasm of these Muslims represents the legacy of Abraham to the Muslim community According to Qm (6 75ff), God granted Abraham an insight into the Kingdom of the Heavens and the Earth' when he had learnt not to love those things (Afilin) which decline even as one's fond gaze or worshipful thoughts turn towards them Abraham's case, the Afilin were not only the sun and the moon and the stars but also such unmaterial things as the laws of parental affection (Qrn 38 101 ff) In the case of the Prophet of Islam, on the other hand, the Afilin were the beliefs and the institutions of such respectable religions as Judaism and Christianity, and the joys and the blessings of quiet meditation and peaceful evangelism Both these prophets (whose activity and aspirations provide the definitory formula of Islam as a critique of things which tend to claim our loyalty in their own name) made a strenuous and deliberate effort to outgrow their interest in the Afilin so that their minds and hearts could be more free and pure to know and accept truer manifestations of God's will

This critical or negative aspect of Islamic Thought possesses significance and value in direct proportion to the importance of those things against which it may be directed. Its character and its persuasive force must be determined by reference to the inner discipline or the sense of responsibility that informs it. For without inner discipline and responsibility, all criticism remains blind

Few indeed are those in the Muslim world who thought of Islam as a criticism and of themselves as critics or Witnesses.⁶ and

⁶ Shuhada' 'ala al-Nās (Qrn 2 143) Thus We have appointed you a middle nation that ye may be witnesses against markind, and that the messenger (Muhammad) may be a witness against you

whose criticism might consequently have proved to be informed with inner discipline and responsibility. One might refer here to two historical instances in which some sections of the Muslim community did make a real (although partially successful) attempt to treat Islam as a critique. One of them is drawn from the history of the Khawārij, the other, from some recurring attitudes which in their most cogent form are associated with the People of Sunnah

The Khawārij had reaffirmed the greatest Islamic principle when they said that 'authority belongs to God alone' That in form their assertion did represent the Islamic teachings is borne out by what their opponent, 'Ali b Abi Talib, had to say of it ("A just thing, used to promote the ends of injustice!') 'But these people imagined that by their affirmation of God's sole authority they had done Him a favours' Their attitude can be described in the form of the following argument —

- 1 The methods used by 'Alı did not represent divine authority
- 2 God's authority is the only true authority
- 3 Therefore, the Khāriji opposition to 'Ali was supported by the true divine authority

This argument is based on the arbitrary assumption that if I should have deprived myself of the support of divine authority, the mere recognition of this fact would enable you to gain what I have lost This is strange reasoning, explicable only in terms of a desire to lay God under an obligation, to make Him pay for theological espansings

In the second place, the People of the Sunnah, who advocate a 'return' or reversion to the Word of God and the Sunnah of the Prophet, take a critical view of those things in the lives of Muslims whence they would like the latter to 'return' or whereof they

⁷ Shahrastanı Kıtab al-Mılal (Cairo Azhar Press 1910) p 204

⁸ Qm 49 17 — They make it a favour unto thee (Muhammad) that they lave surrendered (unto Him) Say Deem not your surrender (Islam) a favour unto me nay, but Allah doth confer a favour on you, in as much as He hath led you to the Faith if ye are earnest.

would like them to repent themselves. In their criticism, they draw a sharp line between actuality and the ideality of the proposed reconstruction. In so doing, they hold an uneasy balance between historical realism and theological idealism. From the former point of view, they should take actual facts as they are. From the latter, it would be necessary for them to recognize that the realization of an Ideal transforms its character. The idealizing mind has a true conception of divine perfection only when it is prepared to assert that every thing that comes into being is other than God. My faith in an ideal state of affairs is bound to degenerate into idolatry if its realization finds me unwilling or unable to attribute still greater perfection to God—as the One from whose idea in my mind newer forms of ideality are conceivable.

Now to come back to the comparison between TF and IUD Westburnt that these two books illustrate the progress of a mind that sought to evolve a critical method so as to define Islam as a critique Whatever may be one's estimate of the progress thus illustrated, it is absolutely clear that the writing of these books was considered by the author as a means whereby he could fulfil his Islamic obligations

These two books exhibit similarities as well as differences. Their similarities arise from Ghazāli's philosophical approach to his subject—in TF as a whole, and in the originality of the main argument of IUD. Their differences, which provide the measure of Ghazali's success in his search after the media and the contents of the Islamic critique, are determined by the fact that TF is a critical book in an external and polemical sense, whereas IUD represents a criticism of Criticism—i.e., in other words, the Islamic critique or Denial turning upon itself

It needs to be asserted that TF and IUD are philosophical works of comparable status. Of course, their common philosophical quality does not depend upon their contents. In that respect, they are different. TF as a book on the technical problems of traditional philosophy does have little in common with IUD which ranges over a vast field of Knowledge, but which concerns itself with problems of traditional philosophy in only indirect fashion—i.e., by way of explicating its author's working hypotheses or reminiscences or obiter dicta.

The real ground for a comparison between these books is to be found in their methods In both of them, Ghazālī first selects a problem (viz. the 'incoherence' of the Philosophers, and the 'sciences of Religion') In his presentation of the data related to that problem, he gives an exhaustive or almost encyclopaedic formulation to the whole thing (cf the twenty questions in one book or the forty 'books' of the other) This scheme enables him in either case to penetrate to the first principles of the subject. as on the other hand it induces him to discuss their ramifications and concrete manifestations in areas which are contiguous to the subject but separate and distinct from it. It is true that, in some cases, the union of the principles and their illustrations or corollarges (not only in IUD but also in TF) is extremely loose and unstable This defect is further aggravated by the fact that Ghazāli's presentation of data (as set over against his analysis of topics) is in many cases marked by a relapse into rhetorical or dialectical devices In quite a real sense, however, these defects are counter-balanced by the fact that the periodic reinstatement of philosophical methods presents Ghazālī as a thinker whose 'relapses' do not weaken or impair his mental powers, but spur him on to a more vigorous exercise of intellectuality. More especially is this true of IIID where extremely unoriginal things alternate with subtle and penetrating analyses of religious experience

It is, therefore, with reference to the periodic reinstatement of its rational approach that IUD can be called not only a philosophical work but perhaps the most philosophical thing Ghazālī ever wrote. This quality of the book needs (as we said) to be asserted—not only to show in what respect it can be compared to TF, but also to contradict the popular assumption that it represents Ghazāli's contribution to Tasawwuf. From what he had to say in his al-Munqidh min al-Dalāl, many people have received the impression that (in so far as IUD can be considered as Ghazāli's opus magnum) the 'revival of the sciences of Religion's hould have been tantamount to the successful or satisfactory end or resolution of the spiritual crisis through which Ghazāli had lived in the past, and out of which (according to the Munqidh) only Tasawwuf could show him the way. This is fine as far as it goes, but one should not try to make too much of the assumption that in his opus magnum an author goes past the stage when he might experience a spiritual crisis. Actually, in Ghazāli's case, IUD gives

evidence of a deepening of the spiritual crisis—in so far as the insights he had come by brought an increasingly profound awareness of the mystery that surrounds the truth of Religion

Nor does it sound very convincing to speak of Ghazāli's relation to Taşawwuf in terms of complete identification or total acceptance on his part. We have referred to Ibn Rushd's view that Ghazāli associates himself with all the traditional schools, but that he belongs to no one of them. In essence, that is an accurate estimate. The contents of IUD would offer ample evidence to confirm and substantiate it. It would take us far beyond the scope of the present work to examine that evidence in detail. Suffice it here to indicate the specific reasons why we would draw a line between Ghazāli's thought (as expounded in IUD in particular) on the one hand and Tasawwif on the other.

The most remarkable difference between these two consists in the fact that their common interest in the Islamic 'sciences' finds its fulfilment in contrary directions. The Sūfi thought advances from the concrete reality of those 'sciences' to the idea of their hidden 'meaning(s)'. Very soon, however, the Meanings cease to be the meanings of the Islamic 'sciences', and take on the significance of a permanent factor—i.e., a timeless or unhistorical element in the universal system. On the contrary, the sciences of Religion with which Ghazāli is concerned in IUD continue to be related to the Islamic 'sciences' as their superordinate principle.

In the second place, Sūfi thought is characterized by its epistemology. As a rule, it interprets the limitations of Knowledge in terms of its incommensurability with the infinite Truth. To such an interpretation a philosopher (who may have been initiated into Mysticism) opposes either a more optimistic or even dogmatic theory of Knowledge (cf. Spinoza) or a reaffirmation of the limitations of Knowledge from a different point of view. In either case, the reconstruction of its epistemological basis weakens a philosopher's interest in Mysticism and reduces it to a minor role. Of the two ways of reconstruction, the second has been followed by Ghazāli who thinks of Knowledge in terms of man's incessant longing for such Power as truly belongs to God alone. Knowledge on this view is the second best thing with which finite beings' passion for Power contents itself. As a substitute for Power, Knowledge comes to exhibit the same characteristics as mark the latter—name-

ly, that two separate and distinct instances of the pursuit of Knowledge tend to be mutually exclusive. Hence arises the harsh and inevitable conflict of moral judgments which cancel out each other, and which thus reveal the irreprable limitations of all Knowledge (IUD, book 28, pp 6 ff) Like the Sufis, then, Ghazāli recognizes the limitations of Knowledge. In contrast to their idea of infinite Truth, however, he posits interminable Conflict as the source of limitations. And the contrast is more significant and crucial than likeness in the present instance.

Thirdly, the failure of Knowledge is (on the optimistic principles of Taṣawwuf) an occasion for the overflow of God's love and mercy On the contrary, IUD considers the failure (or more correctly, the disintegration or tahāfut) of Knowledge as the occasion when one experiences a further deepening and an inevitable daikening of the Mystery (of God's ways to men)

Lastly, in the fourth place, Taşawwuf can be described (among other things) in terms of an intense love for the Prophet of Islam whence a Sūfi seeks to derive moral principles of a universal character On the contrary, the source of all moral principles recognized in IUD is the doctrine of Tauhīd

This, then, explains the philosophical character of IUD by virtue of which it can be compared to TF, and can also be contrasted with the characteristic trends of Sufi thought. But we have also noted the fact that there is a very great difference between TF and IUD by reference to which one could determine the magnitude and the direction of Ghazali's progress in his quest after the media and the contents of the Islamic critique. This finds the most poignant expression in the fact that, in contrast to TF (which contains Ghazāli's denunciation or takfir of the Philosophers), IUD itself comes very close to being subjected to takfir? By putting himself

³ In the sequel to IUD (Kitab al-Imiā fi Ishkalat al-Ihyā', p 2), Ghazāli says (to a sympathetic correspondent who has drawn his attention to the general reception of IUD in the literary circles of the time) —

You have expressed sorrow (over some nalicious comments on IUD made by) people who are little better than brutes and who have charged its author with being misguided and misguiding. These people have also accused the readers and the followers of the book—of a tendency to corrupt the Shariah or to destroy it. Let them have their way until they return to God and on the occasion of the momentous Encounter render account unto Him

in such a vulnerable (although not indefensible) position, Ghazālī has shown that the methods he had used in TF had now outlived their utility for him. Ever and anon in the course of writing IUD, he comes back to an attitude of relentless criticism (on his own position in TF) that can be set forth as follows

- (a) Islam does not stand in need of any one's help or support—by way of a bellicose refutation of anti-Islamic things. For the Prophet actually contemplated to the possibility of strength and support coming to Islam from even auti-Islamic things or persons.
- (b) He who undertakes ostentatiously to support or defend
- (c) If a self-styled supporter of Islam thinks that he has done what others could not do because of their lack of Devotion or Insight, then such a person himself is the most devoid of Devotion and Insight Of Devotion, because he takes a contemptuous view of the masses of men to whom indeed Faith is of the utmost significance or the most vital concern Of Insight, because he fails to see that the cause of Faith is not promoted by the extra-ordinary qualities of highly gifted men whose example cannot be followed by the common or plain man (IUD, quarter 3, ch. 2, pp. 9ff)

These words acquire tremendous significance in view of the fact that they have been uttered by the author of TF Not even Ibn Rushd could have criticised the latter book in such unsparing terms

We must now let IUD speak for itself In what follows, therefore, we will present the Argument of the book as a whole Our summary may serve the purpose of an introduction to, or a prompter for a detailed study of this book that needs yet to be written from the Islamic point of view We shall not offer any documentation on the specific points included in it 11 For our

^{10 &#}x27;God will strengthen this faith by (the contributions of) the wicked man' SB 56 (Jihād), ch. 182 Also see IUD, quarter 17, Kitāb dl-Tafakkur, p. 75

¹¹ In general however, our sources can be indicated (by reference to the 'books' of IUD and the pages in the variorum scheme of numbering them) as follows —

Bk 1, pp 65ff 76ff, 98ff, 149ff Bk 2 pp 161ff 213-15 Bk 4, pp 287-90 Bk 7, pp 483ff Bk 8 pp 524ff Bk 10 p 596 Bk 12 pp 694ff, 709ff Bk 14 Bk 15, pp 946ff, 1027ff Bks 16, 19 21-26 28-33, 35-37, 59

presentation of Ghazalis views is bound to involve a considerable amount of selection, interpretation and even reconstruction

To begin with, IUD represents the only philosophical attempt in the Muslim world to review the concrete totality of Islamic thought, belief and conduct from the standpoint of the greatest and the most original Islamic principle—viz Tauhid According to Ghazālī, a man's reawakening to the importance of this principle (as the criterion of good and bad or right and wrong in actual life) constitutes the 'revival of the sciences of Religion' Although the demands of Tauhid are severe and soul-searching or even world-shaking, it is nonetheless true that through his reawakening to them a man can realize his individuality and attain freedom For it is only in the presence of God that humanity can possess and enjoy individuality and freedom. On the contrary, one who turns away from that 'presence' remains a mere slave to the ineluctable and brutalizing necessities of the world. Hence the first and by far the most difficult religious problem consists in the bare recognition of the fact that in all places other than, and remote from the 'presence' of God, man can have only an ignoble and degenerate existence

There may be some men who just cannot recognize this fact. They would flatter themselves with the assumption that it is they who think and feel and choose and decide, and therefore no one can convince them that the necessities of temporal existence might lie at the root of their thought and will and choice and decision. So they congratulate themselves upon their success, imagining that they already are in possession of freedom and individuality. But these ideals are not so easy of attainment. In fact, our struggle for them never can cease.

Some men who are not self deluded would recognize that a life remote from the 'presence' of God is unworthy. These people may experience another difficulty that may be created by extraneous circumstances. They may be told that some of those things which are remote from the 'presence' of God are not so in an absolute or final sense and that, therefore, in the long run they might prove not only to be reconcilable to Tauhid, but even a contributory factor or a means to it. This extenuating circumstance is cited in favour of such grand things as the objects

or institutions or principles of Society and History, Religion and Law, and Morality and Philosophy

Here the religious man has a difficult problem to face A priori he knows that Tauhid cannot be identified with any one of these things, for a man can live by any one of them and yet miss the 'presence' of God But if they are claimed to be a possible means to Tauhid, the claim deserves to be considered very carefully It is only rash and presumptuous men who would reject it outright. By so doing, they can only bring their spiritual struggle to an ignominious end On the other hand, those persons who would not reject this claim do indeed ensure the uninterrupted development of their spiritual life For now they can look for the evidence of Tauhid where they had thought it could not be found. But their problems are by no means over. For they are confronted with a paradoxical aspect of religious life-namely. the possibility of the expression of their love for God through attention to things other than God, and it is not clear how long the duality can justifiably maintain itself

Once persuaded to attend to those things which are called a possible means to Tauhid, the religious man may learn to see in them some reflections of divine power and glory. But he will soon discover that such reflections are mevitably turned to a degrading and deceptive use. For they are used to justify the existence of the medium in which they shine, not to proclaim the perfection and blessedness of the Source whence they radiate

An illustration will make the point clear. Law is one of those things which are other than Tauhid but which can be considered as means to the latter. As such, therefore, Law can engage the attention of the religious man who will consequently begin to see in it reflections of some transcendental elements—viz divine power and glory. Now, rational necessity demands that the grateful response of the protagonists of Law should take the form of an argument like the following one —.

- 1 Without the transcendental elements of divine power and glory. Law is a trivial thing
- 2 With those elements added to it, it becomes sacred
- 3 Therefore praise be to God whose Name elevates Law from a trivial character to sanctity

In point of fact, however, those who are devoted to Law express their response in the form of an argument like the following one —

- 1 Without transcendental elements , Law is a trivial thing
 - 2 With those elements , it becomes sacred
- 3 Therefore, praise be to Law thus elevated to sanctity This form of the argument is irrational and blasphemous—except that it points to the irresistible pressure of the necessities of temporal existence

This sort of thing happens in the case of Law when legal provisions, which can be justified only by reference to the purposes they are designed to serve, become ends-in-themselves It also happens in the case of Religion, Morality, Philosophy, History, &c.

Thus, the elements of power and glory which enter into the constitution of Religion are eventually subordinated to that constitution when particular religions develop an interest in formal patterns of overt conduct. Such a development is of great utility. For without formalism, the teachings of a religion cannot be communicated to the masses of men. In essence, however, formalism has nothing to do with Tauhid, and might indeed be opposed to it

In the case of Morality, the transcendental elements are subordinated to extraneous things in so far as Morality connives at the elation, even arrogance that accompanies the consciousness of Virtue in the mind of the virtuous man Moreover, Morality inculcates an exaggerated notion of the efficiency of the moral agent

In the case of Philosophy, the transcendental elements are subordinated to its interest in all Knowledge as an end—without setting one kind of Knowledge over against another

As far as History is concerned, one might feel that its panorama of the concrete instances of divine power and glory might make of it the most convincing proof of the truth of Tauhid But this proves to be a fond hope For in this case, too, the transcendental elements are subordinated to extraneous things Historians lose sight of the fact that History never can be an adequate ground for anticipating or predicting the mysterious workings of God's will Man's inability to arrive at anticipations or predictions of this kind illustrates not only the imperfection and the finitude of his knowledge, but also the incorrigible imperfection of his moral judgment. History does not necessarily prove that those who ought (from the historian's point of view) to be rewarded or punished get what they seem to deserve. But the practical interests involved in the presentation of History demand that the idea of Reward and Punishment—even as shaped forth by the reason or the imagination of the historians—should serve as an indispensable postulate.

The failure of all those things which could be a means to Tauhid raises the question as to how one might justify one's faith in God. The decline of the Afilin itself is an effect of God's will and power. How, then, can one reconcile oneself to the fact that it is God who brings about the corruption of the transcendental elements in Morality, Law, etc—in such wise as to defeat the purposes of Tauhid?

This dark and desperate problem of the philosophy of Religion must be disentangled from ontological assumptions before any attempt could be made to solve it. Thus, in the first place, when it is said that the decline of the Afilin is itself an effect of God's power and will, the meaning is not that God is a natural cause of such a thing. On the contrary, all it means is that the natural causes being whatever they are, the religious mind would interpret not only their effects, but even their own inner constitution, in terms of God's will and power. Religion teaches us to believe in the power and the greatness of forces outside ourselves. In our attempt to explain what may be an endlessly increasing series of natural causes by reference to God's will and power this religious belief manifests and fulfils itself.

In the second place, we must get rid of those ontological assumptions through which Personality may be attributed to God if God were a person in the sense in which we know personality and have it, it would be treacherous on His part to give us for an Ideal something (i.e. Taulid) against which the effects of His own power and will should militate. It is the idea of personality as an attribute common to us and Him that makes us expect a fair deal at His hands—imagining that He is also pleased with our success and displeased with our failure. But in attributing

to Him pleasure with our success, we posit some kind of a deficiency in His character.

Therefore, just as the process of de-personalization will avert the imputation of Treachery, so on the other hand must it also lead us to hold that our success and failure, our salvation and error, make absolutely no difference—as far as God is concerned

Once these ontological assumptions have been set aside, it will be possible to see that the question concerning the justification of one's faith in God (who frustrates one in the pursuit of Tauhid) is not directed against one's faith in the existence of God, but only against a certain notion of His attributes. Hence the whole problem comes to this—namely, why should one (and indeed how can one) believe in certain incomprehensible and mysterious attributes of God as set over against some more familiar qualities?

The answer to this question is that there are three different types of the apprehension of the divine attributes. The first may be called virile, the second effeminate, and the third hermaphrodite (a). Those who can believe in a divine being that is not subservient to their own purposes and to the laws of their own existence represent the first type—viz. Tanzih (i.e. Transcendentalism) (b). Those who believe in a divine being in whom their own existence and experience and character are thought over again, represent the second type—viz. Tashbih (i.e. Anthropomorphism). (c). The third type is represented by all those theologians who are incapable of the virility of Tanzih and of the homely beauty of Tashbih. Evidently, therefore, a divine being who creates difficulties in the spiritual life of men fulfils the demands of Tanzih in the highest degree. Any attempt to soften the rigour of the idea (of such a being) can produce only a theological hermaphrodite.

The foregoing classification is based on the assumption that there is an essential difference between the idea of the existence of God and the idea of His attributes On ultimate analysis, however, this turns out to be false No true apprehension of God is possible unless the religious consciousness should simultaneously grasp the truth of His being and His attributes Doubtless, there are some persons who would first obtain a proof of the existence of God whence the next step is supposed to take them to a theory

of His attributes. But if Existence is thus to be divorced from attributes, the result would be a relapse into ontological assumptions, and the 'proof' by means of which such assumptions may be verified would be ill-suited to support Faith For if Faith is based on Proofs, it can also be shaken by them, for they are like a double-edged sword that cuts both ways. As a matter of fact, the vice-studes of Faith that is based on Proof represent not only a possibility, but an inevitable outcome. If you are such that only a miraculous Serpent can show you the way to God, there will also be a pseudo-miraculous Calf to entice you away from Him (cf. Orn on Sāmrī)

From the relative or double-edged character of Proofs two consequences would seem to follow First, it follows that Tanzih can no longer be considered as a doctrine of the divine attributes only Secondly, the question concerning the justification of one's Faith (in a divine being that causes one's spiritual struggle to fail totally or partially) involves questionings with regard to the existence of God

Therefore, the final answer to the question raised by the decline of the Afilm is that the spirit of the doctrine of Tanzih must influence our conception of the existence of God (as well). This means that the religious man cannot but believe in God—recognizing Him as the Author of the impediments and the contradictions, &c by which he is inevitably confronted in his spiritual life, but not holding Him responsible for those impediments, nor flattering himself with the idea that if he could surmount them, he would arouse a pleasurable response on His part

This is an extremely negative position to take. Those who are in it are so critical in their attitude towards life and the world that they represent a destructive force in the universal system. If this force were to have greater strength and wider influence than it does, the universal system would collapse. Mercifully, however, its strength suffers set-backs and its influence is localized. As such, therefore it represents an illustrious element in the universal system through which the world and humanity emancipate themselves from their phenomenal degradation. For like its super-abundance, the total extinction of this force would also annihilate the universal system.

Having attained to this negative position, the religious man will see that his endless problems have brought him a deeper understanding of the ways of God In the beginning, he might have thought that his assent to the doctrine of Tauhid will fulfil his obligations towards God Later on, he must have realized that divine power and glory could, and did, shine through some objects in the world or some facts of life, and that therefore the latter also had some obligations to impose upon him. This must have led him to the discovery that, apart from the transcendental elements that were reflected in them, the very worldliness of such media was an effect of divine power and will As such, however, these things in their debasement should not cause him to lose patience with God On the contrary, the imperfections and the impediments and the contradictions which have been created by Him in the life of humanity should induce the religious man to love God For that is the way to invest his spiritual struggle with meaning and purpose - and thus to attain Freedom

Man's love for God, or his attainment of Freedom by means of justifying his faith in Him, is the greatest 'proof' of God's exist ence. In the language of Mystical experience, this state is identified as the one in which God makes the decision that should have been made by a man. For only as long as God is a mere necessity of thought, Thought can take more than one course in rendering Faith articulate and explicit. But when this necessity of thought is apprehended as given, the possibilities open to Thought foreshorten or reduce themselves to only one formulation of Faith That is the one determined by the Datum to which it is related Thus is man's love for God recurrocated by Him.

Rational necessity demands that a man should seek to justify (if not to prove) his faith in God. In other words, he should be able to show why his having faith is better than not having it Once this question has been set at rest, there will be a demand from the other side—namely, that he who claims to have faith should be able to ascertain whether the claim is true, or not

It is none too easy for a man to verify such a claim Both the quality of his faith, and the manner in which he may seek to satisfy himself as to whether it be true, will depend on the '(Anthronomorphic or Transcendentalist) type to which he belongs In the early stages of his spiritual struggle, a man most often is an Anthropomorphist. In so far as this theology possesses the greatest attraction for the human mind, an Anthropomorphist's claim (concerning faith in God) may only amount to the rationalization of something to which he is inclined by nature. An attempt to verify such faith may cause its dissolution.

With a Transcendentalist's faith, the difficulties involved in verification may be still more disconcerting. They are due to the complications arising out of the Transcendentalist's varying response to the substance of his creed—namely, his recognition of the principle that it is God who creates difficulties in the spiritual life of men. There are two possibilities to distinguish here. First, the recognition in question, and a Transcendentalist's consequent love for God, may lead him to make light of the distinction between Good and Evil. But he who fails to distinguish these two can have no Faith. (For on Ghazāli's principles, Faith is faith-in-God, which means the acceptance of Tauhid, which signifies the discovery of the supreme criterion of Good and Evil). In his case, therefore, the question of verification will not arise at all.

Secondly, a Transcendentalist's love for God, and his consequent presumption that God loves him in turn, may cause him to imagine that (in his case) the great ideal of Freedom has been realized—in definitive fashion, and as the result of his own performance. Here the claim (concerning faith in God) advanced by such a person will be much too personal and self-congratulatory to verify.

Hard is the struggle through which one seeks to verify one's avowed faith in God. But that is by no means the whole truth of the matter. The most disconcerting fact of religious life is not that this struggle is hard, but that it is doomed to be a self-defeating process. One who makes a deliberate effort to have sincere and verifiable faith in God can succeed only by virtue of a certain amount of superiority to others whose faith must therefore be demonstrated to be insincere. For no one can have sincere faith in God unless the sincerity of his faith be determined as a quality distinguishable from the insincerity of the faith of many (if not all) others. (This is the sense in which a man with sincere faith represents not only a rare thing, but also a destructive force in

the universe) But is it necessary that sincere Faith should shine against the background of insincerty and faithlessness? Indeed, is it desirable that the constitutive principle of Faith should be its opposition to things external or contrary to it?

The answer to both these questions would be in the negative if Faith could be viewed and valued in the light of its own character and substance. But he who has it cannot see it in that light, for exaggerated notions of personal importance and efficiency obscure his vision. The only 'person' who can view and value a man's faith in the light of its substance and character is—God

But the divine view of a man's faith cannot be made known to him in this world. As long as he lives, his faith is in the mating—ie, being made or unmade, whereas the divine view of things encompasses their totality in a final and definitive sense It follows that if in his life time a man ventures to anticipate the divine view of his faith, he is a transgressor, seeking to go beyond the limits God has set

Therefore, in those cases in which sincere faith may be possessed, there is no means whereby this fact could be ascertained. As the world goes God's verdict on man's faith is not announced, and man himself cannot make an announcement — without a drastic diminution of the integrity and sincerity of Faith.

Despite the unverifiable and incommunicable character of Faith, however, people like to attribute it to each other or to themselves. This is so not because they may have taken steps to verify the attributes they affirm but because the term 'faithful' is used' to describe greatness. Ghazali currelates the two as follows.

- 1 Faith is the highest Knowledge—viz the one related to the highest Knowable
- 2 Knowledge satisfies finite beings' longing for the infinity of Power that truly belongs to God alone
- 3 Power is both a means to greatness and the actual enjoyment of it
- 4 Therefore, Faith is attributed to the person who appears to possess greatness

This extension of the significance of Faith also accounts for the transference (to Faith) of two important characteristics of great-

ness First, the struggle for greatness (which in its ultimate significance is divine) admits of no collaboration or partnership (Shirk) Secondly, the absence or the loss of greatness is not a mere privation, but amounts to the acquisition of its opposite-ie, meanness In like manner, therefore, the struggle for Faith admits of no Partnership, and faithlessness is the term both for a person who fails to have faith, and for one who may choose not to have it. The combined effect of these two consequences is this -By calling a person faithful people seek to emphasise his greatness. If now some one feels that this designation threatens or contradicts his own greatness he will impute faithlessness to the person in auestion

When the attributes 'faithful' and 'faithless' are thus being bandied around (by friend and foe) in relation to one and the same person, they cancel out each other

But in those cases in which no one calls a person 'faithful' whereas every one calls him 'faithless', there are two contrary possibilities to reckon with -

First, such a person may be so selfish and inhuman that he might have made of himself a curse to all mankind sation against him will be just if not literally true

Secondly, the person in question may be such that his humility or selflessness would threaten or contradict the popular notion of greatness as such. This person is faithful in the truest sense of the word In his case, Faith is proved -

- 1 not because God may have announced His verdict to confirm his faith (for that verdict is not announced in this world).
- nor because he himself may have claimed to have Faith 2 (for that would be Transgression).
- but because of the ferocity of the accusation (of faithless-3 ness) against him which bears inverse proportion to the reality of Faith For those who have Faith represent a destructive force in the universe. Therefore, the accusations of faithlessness against such persons are in fact an indirect protest (against their destructiveness)

CHAPTER II

IBN TAYMIYAH'S REFUTATION OF LOGIC

Ghazāli's two books which have been discussed in the first chapter describe a pattern of spiritual development unparalleled in the subsequent history of Islamic Thought (In the earlier periods of Islamic history, the lives of some Companions of the Prophet of Islam, e.g. Abu Dharr Ghifārī, might conceivably offer some analogies). Never again since his time has a Muslim embarked upon a historic refutation of Rationalism—whence in the end he should have turned back to consider what merit his refutation could possess in the eyes of God.

However, there have been some cases in which post-Ghazālian thinkers were so deeply inspired or provoked by Ghazālī's work (in all or some of its concrete manifestations) that their consequent effort to follow his example, or to counteract the harmful effects they thought it had produced, resulted in a comparable reconstruction of Islamic Thought Ibn Rushd (1126-1198), Ibn Taymiyah (1263-1328) and Shāh Waliy Allāh (1703-1762) represent this class of authors or thinkers

Ibn Rushd devoted an entire book (TT) to the issues raised in Ghazāli's attack (TF) on Philosophy In some other writings (eg Fasl al-Maqāl and Manāhi al-Adıllah), he made repeated attempts to rethink his attitude towards 'this man' who obviously had outdistanced his analysis. It is in such revaluations that he seems to think of Ghazāli as a fellow-interpreter of the relation between Reason and Authority. He came to the conclusion that the unphilosophical things wherein Ghazāli's writings abound give rise to questions which necessitate that the utmost care be taken in presenting his teachings. For Ghazāli's inability or unwillingness to identify himself with any one of the traditional schools was bound to be misunderstood by unwary readers as also it might have very disturbing effects on immature minds. However, Ibn Rushd's appreciation of the actual contents of IUD is poor in quality and substance. Most often he refers to it in passing and

in his remarks he contents himself with the repetition of the popular conception of its teachings. It is for this reason that we would not bring him in at the present time

On the contrary, both Ibn Taymiyah and Shāh Waliy Allāh have been influenced by IUD—each of course in his own way Although their appraisal of the technical aspects and the historical precedents of Ghazāl's contribution to Philosophy does not approach Averroesian standards, they have been more successful in establishing Ghazalianism in the context of Islamic Thought Ibn Taymiyah's work (KRM) which has been selected here for a comparative study is comparable both to Ghazāl's TF and to his IUD To the former, because it is a refutation, to the latter, because it takes all (Islamic) knowledge for its province In what follows, therefore, we propose to summarize Ibn Taymiyah's teachings in KRM with special reference to Ghazāl's influence on them

To begin with, this book interprets Ghazāli's life and thought in different ways. The plan of the work itself bears testimony to the influence of TF, in that Ibn Taymiyah seems to have set out to raitify Ghazāli's takfir (excommunication) of the Philosophers or to supply its omissions. Ibn Taymiyah believes that Ghazāli misrepresents Islam in recognizing its opposition to Philosophy on three points only—viz the eternity of the world, the contentless universality of God's knowledge, and (scepticism with regard to) the resurrection of the dead. In his opinion, the enterna employed by a representative of Islamic Thought must also include such those as the belief in Prophecy, the divine speech, Intercession, &c. I

Ibn Tavmiyah's amendment and extension of Ghazāli's indictment (of the Philosophers) is not to be dismissed as a minor issue or formal criticism. On the contrary, it must be recognized as the expression of a deep-rooted conviction on his part—namely, that Ghazāli's attempt to get rid of the influence of Philosophy might have been genuine but that its success was only partial and limited. What Ibn Tavmiyah considers as serious omissions in the maledictory parts of TF were assumed to have occurred by

¹ See p 523 (KRM published with an introduction by Saiyid Sulay-man Nadvi Bombay, 'Abd al Şamad Sharaf al-Din 1949)

reason of the author's lingering interest in Philosophy and his irreversible commitment to its teachings 2

It is not only Ghazali's omissions, but also some positive aspects of his teachings, that appear (to Ibn Taymiyah) to be coloured by his persistent philosophical interests. To be specific, Ibn Taymiyah charges him with initiating the practice of presenting Figh in terms or concepts borrowed from Greek philosophy (pp. 14f). One of his books (al-Quista al-Mustaqim) is named as a dangerous concoction in which logical principles were rephrased in Islamic terminology whence they were claimed to have been derived from the teachings of the Prophets (pp. 194-98). As regards the Mystical teachings, Ghazāli is said to have made a distinction between 'Alam al-Khalq and 'Alam al-Amr's which Ibn Taymiyah considers to be un-Islamic

From the standpoint that the influence of Philosophy on Ghazāli's mind proved to be unshakable, Ibn Taymiyah is naturally inclined to class him with the followers of Ibn Sina (Not unlike Ghazāli himself, Ibn Taymiyah had the teachings of this great thinker in mind whenever he referred to Philosophy). In this sense, the most severe stricture on Ghazali is to be found in a passage (p. 103) where Ibn Taymiyah declares that in some cases Ibn Sinā and his followers have placed themselves in sharper opposition to the teachings of Islam than even the idolatrous Arabs in pre-Islamic times ever had done

However, the interests Ghazāli had developed towards the end of his life sum up the best part of his contribution to Islam Ibn Taymiyah recognizes that 'at the time of his death, Ghazāli was preoccupied with Bukhāri and Mushim' (for tit) Tins most have neutralized the erstwhile pertinacity of his philosophical interests, for (as we shall see later on) Ibn Taymiyah considers the two kinds of interests as mutually exclusive

² Hence he quotes with unconcealed approbation and delight, the words of Ghazali's own followers and admirers who thought him to have been irretireably committed to Philosophy For instance, see p 482 where Qadi Abu Bakr b al-'Arabi is reported to have made adverse admissions concerning Ghazali's interest in Philosophy and his meagre knowledge of Hadith

^{3 1}e, according to Ibn Taymıyah the realms of corporeal and incorporeal beings respectively

It would be a rewarding study to analyse the specific qualities of Ibn Tavmivah's style As a great master of the Arabic language, his excellence is unquestionable. As a writer on philosonhical and theological subjects, he can be obstinate and selfrighteous or oute subtle and analytical in turns In general, he is concerned to show that he knows the rational sciences quite intimately, but that his commitments lie elsewhere More especially, this attitude finds poignant expression in his judgmente upon persons and in his use of the philosophical vocabulary and methodology While he can be extremely ungenerous in his criticism on some of the greatest figures in Islamic history, he tries to be objective in his views—taking care to document them from his extensive readings and to forestall such counter-criticism as might be provoked by some sweeping denunciations (takfir) in categorical terms To this element of restraint in his judgment corresponds a negative quality or a certain weakness that is to be found in his views on philosophical subjects. In order to assimilate a profound or recondite idea, he often resorts to verbosity that stands in marked contrast to the effortless elegance and lucidity of his style in general In many cases, this quality of his style appears to be infelicatous in comparison with the achievements of authors like Charali and Ihn Sina

At its best, however, this very quality enables Ibn Taymiyah to rethink philosophical ideas in terms which may be unconventional, but which are congenial or even indigenous to the conceptual substratum of the Islamic 'sciences' In order to show that he knows Philosophy, he rephrases its teachings in such a way that in what he may have to say, the Islamic 'sciences' (which have moulded or informed his mind) attain to the consequences of what Philosophy can mean to them

Now to pass on to the book (KRM) In his introduction (pp 3ff), Ibn Taymiyah tells us that this work had been preceded by a period in which he had criticised Greek logic but had also recognized many of its teachings as true Later on, he began to realize how error could creep into that part of the subject as well. When he was in prison at Alexandria in 709/1309, he had conversations with some persons to whom Logic represented the unadulterated essence of Truth. He advised them to be bold enough to see that their idol could have feet of clay. On his own

part, this necessitated an elaborate exposition of the subject which has passed into KRM

When the book had thus taken shape, Ibn Taymiyah was still quite reluctant to let its provocative teachings represent his attitude in definitive fashion. He thought that some of his earlier writings' on Metaphysics and Theology (Ilahiyat) had already provided the most suitable occasion for the refutation of rationalism in the Muslim world. But some one urged him not to withold the new Refutation. Ibn Taymiyah compiled because in spite of its fragmentary character, the book 'opens the door to (the understanding of) the Truth'

The introduction is followed by a summary (pp 4-7) in which Ibn Taymiyah offers a preliminary exposition of Logic 5 The Logicians divide Knowledge into Tasawwur and Tasdiq 6 each of which may be self-evident or debatable. In general, however, it is necessary that even if most of the terms and propositions were debatable, at least some of them should be self-evident. If all of them were to lend themselves to theoretical investigations, Knowledge would be an indefinite and interminable process. For theory fulfils itself in the recognition of some self-evident things. On the other hand, if all terms and propositions were self-evident, Knowledge would be superfluous.

There are two methods by which we arrive at Tasawwur and Tasdiq One of them is Definition (Hadd) This is explained in various ways. According to some people, it includes linguistic explanations or marks as well as the essential descriptions of things. On another view, it is set over against the first one of these processes and identified with the second and/or the third. In any case, it consists of the essential as well as accidental attributes of the defined thing. Each of these two kinds of attributes may be common or peculiar to the defined thing '(as-viewed in relation to some others). An essential attribute that is common

⁴ Particularly, BMS (published together with his Minhaj al-Sunnah in 4 volumes, Bulaq 1321-22 A.H.)

⁵ According to the editor(s), KRM (p 4 fn) uses Ghazali's MIm as the locus classicus on Logic

⁶ Term' and 'proposition' would convey the technical sense of the Arabic words more fully, a'though they do not give an exact translation of the latter Cf Waler. Greek into Arabic (Bib sub nom.) by Index.

is called genus, but if it is peculiar to the defined thing, it is called differentia. The combination of genus and differentia is colled species. An accidental attribute that is common is called the general accident, but if it is not common, it is called property. These, then, are the five Predicables (Kulliyat). (A kulli or Universal is opposed to the Particular which is explained as something whose 'notion precludes all participation in it').

Deduction (Qiyas) is the other method by which one arrives at terms and propositions II its subject matter be things which are certain, it is called Demonstration (Burhan). Things which are 'granted' for the sake of argument, or which are based on popular conviction (Mashhur), or which are imaginary or fallacious, yield a dialectical or rhetorical or poetical or sophistical Qiyas (respectively). A deduction consists of at least two premises or judgments. Again, it may be mediate or immediate. In the latter case, a judgment yields inference as to the truth or falsehood of some other judgments by means of contradiction or simple conversion or conversion by negation. In the former case, it is called Syllogism. In a syllogism, a premiss is either categorical or hypothetical (which is subdivided into the conjunctive and the disjunctive). In form, therefore, this leads to the threefold division of Syllogism into

- 1 arguments whose premises may be contained within one another.
- 2 arguments whose premises necessitate each other,
- 3 and arguments whose premises are mutually exclusive

Syllogistic reasoning that proceeds from the universal to the particular is called Qiyas al Shumul Istiqra' (induction) is the word for an argument in which this order is reversed Tamthil (analogy) means reasoning that proceeds from one particular to another

Analogy and Qiyas al Shumul are mutually convertible. This has given rise to a controversy—namely, whether the word Qiyas is used in stricto sensu in Qiyas al Shumul and only metaphorically for Analogy (or vice versa), or whether it is applicable in both these cases in the same way. The first position has been accepted by Ibn Hazm (among others), the second, by Ghazali and Abū Muhammad Maqdis (among others). But the third finds favour with the majority of men all over the world.

The Problem of Definition

The foregoing summary is so formulated as to indicate the points on which lbn Taymiyah would attack the Muslim Aristotelians. The task he thus sets himself consists both in the refutation of the doctrines of Definition and Demonstration, and in the vindication of comparable methods which were used by Muslim authors and thinkers prior to the vogue of Logic. In specific terms, this latter aspect of his criticism is to be centred on his exposition of the fallacies involved in the Aristotelians' preference for Oiyas al-Shumul as the scientific counterpart to Tamthil

Ibn Taymiyah's criticism of the doctrine of Definition has not been set forth in systematic form, but it springs from a distinct awareness of the theoretical implications of the whole problem Ibn Taymiyah connects Definition with some deeper philosophical issues in the historical context. He is not unacquainted with the teachings of the most important schools of Philosophy in antiquity Using Ibn Sina's KS as his source, he refers to the Pythagoreans who taught that numbers are the essence of things According to our author. Plate and his followers could not subscribe to this idea But their own investigations led them to identify the nature of things in terms of the Ideas which were supposed to have subsistence (Thubūt) and being in contradistinction to the objects of the sensible world Once they had learnt to draw a line between the Ideas and the objects of the physical world, these philosophers affirmed Matter, Time, Space and the Void as the ideal principles of the physical objects whence (according to Ibn Taymiyah) they must have derived all such notions Aristotle came-to assert that the Ideas are mental determinations. But the Staginte and his followers placed some other mental determinations in opposition to the physical objects For they taught that Body is composed of form and matter, and that the species exist independently of the individuals

Ibn Taymiyah thinks that the teachings of the Greek philosophers are foreign to the Muslim mind. That is the reason why the Mutakallimin and the scholars of Figh do not subscribe to the idea that bodies are composed of form and matter. Nor does their aversion to it lead them to accept the alternative conception of bodies as aggregates of simple substances—viz the atoms.

Latterly, however, Greek philosophy came to influence some Muslim thinkers amongst whom Ibn Sina is the most prominent This man taught that the distinction between the nature or the quiddity (Mahiyah) of a thing and its actual existence is absolute. and that even when a thing may not be, its nature may have subsistence and being in re For this reason, the nature of a thing is one of the Universals or 'simple notions' (al-Tasawwurāt al-Mufradah) whence Definition derives its significance and validity-as the unfolding (Taswir) of the essence of the defined thing Not inconsistently, therefore, do the Avicennians hold that only those parts of a definition are essential which enter into the Mahiyah of the defined thing Such parts are distinguished by them not only from purely accidental things, but also from those (viz properties and 'inseparable accidents') which coincide with existence (if they do not enter into Mahiyah) For instance, they say that rationality is an essential attribute of man, because human nature is constituted by this attribute. On the contrary, the oddness of three or the evenness of four is claimed to be nonessential, for although there is no three that is not odd (and no four that is not even), oddness (or evenness) does not constitute number, but follows from its being (pp 66f).

The Avicennian interpretation of Definition has, according to Ibn Taymiyah, filled people's minds with ridiculous delusions and malicious contempt for the traditions of the Muslim society For now they think that their quest after the Mahiyah can bridge the gulf that inevitably exists between a thing and our idea of it. This exaggerated notion has led them to look down upon all those unassuming but fundamentally sound and sensible devices whereby Muslim authors and thinkers used to understand or explain a thing While Ibn Sinā had thought out the theory that lies behind this anti-traditionalism, Ghazāli upheld it much more effectively-in that he incorporated it into the body of the Islamic traditions For it was he who cast the teachings of the Prophets in the Aristotelian mould. It is, therefore, under his influence that the Islamic sciences have fallen away from the lines on which they would have developed if only he had let them do so in accordance with the laws of their own nature (p 14) 7

7 Represented by Figh on which Ghazāli wrote in his Mustajia in accordance with the principles of Logic

To the lines of the natural development of the Islamic sciences a clue is provided by the pre-Rationalistic approach to the problem of Definition in the Muslim world. As a matter of fact, all thoughtful Muslims have made use of the method of Defination Unlike the Aristotelians, however, they would not flatter themselves with the assumption that, in defining a thing, they could lav hands upon its essence Consistently with the unassuming but useful role they thought Definition could have in their work, they did not attach too much significance to the distinction between differentia and property. The genus tended to drop out of their statements about a thing, for it shows (for instance) what is common to man and some other beings, whereas they were interested in what might be regarded as his own. In general, they were content to define a thing by reference to those qualities which appeared and disappeared upon its own appearance (Tard) and disappearance ('Aks)

This simpler and saner view of Definition is attributed by Ibn Taymiyah to all the Muslim sects—e.g the Mu'tazilah, the Asha'irah, the Shi'ah, the Karrāmiyah, &c. It is also claimed to be acceptable to the leaders of all the schools of Figh and to their followers. It is said to have found favour with such authorities as Imam Abū al-Hasan Ash'arī, Qadı Abū Bakr b al-Taiyib Baqillāni, Imam al-Haramayn Abū al-Ma'alı 'Abd al-Malık Juwaynī, Abū Maymūn Nasafı, Abū Hāshim, 'Abd al-Jabbar, Ibn Naubakht, Ibn Haysam &c. (p. 15)

In a general review (pp 26-32) on Logic, Ibn Taymiyah contrasts it with linguistic conventions—e.g. the use of singular terms or names. The latter, he thinks, have a definite purpose to serve, and they do not militate against reason or facts. On the contrary, the Logicians teach things which are neither useful nor rational nor objective.

For instance, they believe that their art is a standard for the sciences, and that its use enables the mind to avoid mis-thinking. In this respect, they compare it to such arts as Prosody or Grammar, &c But the comparison is untenable. For Prosody or Grammar is related to a subject that cannot be thought out by a beginner for himself. His own judgment and devices having been ruled out, he must be content to receive certain conventional or current rules on the authority of the great masters of the art. These rules

can be discovered only by means of induction, and the method by which they are recorded and communicated is traditional

Different is the case with Logic, however, which has Thought itself for its subject. A beginner in Logic must think-either on his own or in subservience to authority. The latter alternative may be helpful, but there is no reason why authoritative thoughts should be truer or nearer to the essence of Thought God has made a just and equitable distribution of the capacity for thinking among men. One man cannot dictate to another how he should think And all men who are interested in the right use of this capacity, try to make it correspond to reality. All this points to the conclusion that the glorified system of Aristotelian logic is a tour de force or an 'unnatural art' To this conclusion incontrovertible testimony is borne by the fact that the translation of Aristotle's logical terminology into a foreign language makes a barbarous addition to the latter's original character and resources Similarly, the rules he sought to give the mind place it under unnecessary strain and obstruct its view of things

The Logicians claim that their art leads to the definition of the reality of things which cannot be defined in any other way. This has led them to introduce distinctions among Qualities which do not have those distinctions in themselves, but which could not have been used in the form or the order in which they occur.

8 Aristotle makes a distinction between those things which are prior in nature (phuses proteron) and those which are prior in the order of our acquaintance with them (cemin proteron) See H. Joseph, An Introduction to Logic Oxford University Press 1916, pp 88 et al.

Avecamans had made use of the distinction in its conception of the escential attributes as prior in the order of Knowledge According to Ibn Taymigah, however, the development of the notion of Mahiyah in that system tended to hypostatize the order of Knowledge—so as to obliterate all distinction between phase proteron and eemin proteron.

In his analysis of this development, Ibn Taymiyah refers to the following four possibilities

- (a) the nature of a things in re;
- (b) its existence in τe,
- (c) its nature in mind,
- (d) and its existence in mind

Of these, he believes that the first and the second go together to consutute the actuality of a thing, whereas the third and the fourth coalesce so as

So the Logicians divided them into the essential and the nonessential For the theory of Definition they had formulated, the essential qualities came to serve the purpose of matter, whereas its form was identified with the order in which the Logicians apprehended the Qualities

Thus the reality of a thing is supposed to be represented by those qualities which are called essential, and the order in which the essential and non-essential qualities have been arranged by the Logicians is identified with the order of Knowledge itself. But all that is extremely difficult (if not impossible) to prove, and even if it can be proved at all, it will make no addition to Knowledge (p. 29).

In general, the idea of an essential attribute is based on the principle of the inclusion (Tadammun) or implication of one term in another. For instance, a passage in Ghazali's Mim explains the relation of Tadammun in terms of the unity that binds a whole to its parts or a genus to its subordinates. Thus, the word house signifies wall, and the word man signifies animal, by implication of in these cases, the two terms imply each other, for the sense of one of them is contained in the other. This relationship can, therefore, be distinguished from those cases in which one of the two terms necessitates the other. For instance, ceiling and wall are necessarily related in the sense that there is no ceiling without a wall, but not vice versa. Similarly, man and tailor are necessarily related in the sense that he who is a tailor must be a man, but not vice versa. From the inconvertibility of these terms it.

to render it intelligible On this principle, the fallacy of Avicenmanism consists in the fact that (in speaking of the absolute distinction between the nature of a thing and its being) it divorces the first alternative from the second and the third from the fourth Having this isolated these alternatives, it picks up the first and the fourth—so as to substantiate its contention that the nature of a thing has being in re even when it may not be, or when its existence is in mind only. It will be possible to refute this fallacy when it is recognized that when a thing exists actually, both its nature and its being are in re, and that when it is conceived in mind, both its nature and its being represent a mental construction (p. 67).

9 These illustrations are Ghazalis own (see KRM, pp 75f) They include the extension as well as the intension of terms—viz the senses in which Aristotle found animal in man and man in animal (respectively) See Joseph op cit., pp 136 ff

can be seen that the significance of each one of them is not contained in that of the other, but that only one of them (necessarily) follows from the other This necessarily following thing cannot freely be used in Definition For it has its own followers (Lawazim) whence follow some other things, and thus the series may go on ad infinitum. In any case, it must take a lower (nonessential) place in Definition than the one that belongs to those (essential) attributes which are related by way of Tadammun

On this point Ibn Taymiyah's criticism is twofold. In the first place, he questions the Logicians' assertion that the relationship of Tadammun makes the implicatory attributes of a thing precede it as its constituents. In the second place, he holds that the Logicians have not consistently applied the principle of Tadammun to their doctrine of Definition In the following section we shall see how these two points have been elaborated

Per Genus et Differentiam

We have seen that the five Predicables recognized in the logical theory with which Ibn Taymivah is concerned include genus. differentia, species, property and accident. This conforms to the list given in Porphyry's Isagogue which had modified Aristotle's list of the Predicables,10 but which had been accepted as authoritative by Logicians in the Muslim world Historians of Logic¹¹ have taken account of an important consequence of this modification Both Ibn Taymiyah and the Logicians whom he has criticised seem to allow the Porphyrian innovation and its consequences to characterize their own positions as well

Another point on which Porphyry diverged from the Aristotelian position is the division of accidents into separable and inseparable 12 Ibn Taymiyah and his opponents are again in agree-

¹⁰ In that it substitutes species for definition Ibid pp 106 ff

¹¹ Namely that it implies that the meaning of the five Predicables is to be found in the relations which its predicates bear to an individual subject barely as that individual On the contrary, Aristotle's doctrine as a whole implies that the subject term is general—viz an individual subject of a certain sort Ibid

¹² Porphyry, Isagogue (cited by Joseph op cit pp 108 109 fn)—Accident is what comes and goes without the destruction of the subject. It is of two kinds separable and inseparable. To be black (i.e. an inseparable accident) is predicated both of the species of crows and of crows severally

ment with Porphyry—so much so that in their own thought this inconvenient bifurcation has overshadowed the notion of property (as one of the Predicables).

In general, however, the doctrine recognized by Ibn Taymiyah and the Avicennians conforms to the original teachings of Aristotle in respect of two important principles—viz. essentiality and the relationship of Tadammun. We have seen how Ibn Taymiyah connects the teachings of the Greek philosophers and of the Avicennians with the problem of the essential attributes of a thing as set over against the non-essential. The famous Avicennian dichotomy of Essence and Existence lies at the root of the new emphasis (in the Muslim world) on the reduction of all the Predicables to these two categories. As regards Tadammun, the passage Ibn Taymiyah has cited from Ghazāli's MIm makes it clear that the five Predicables are based upon a division of all predicables into:

- those which are analytically related to the subject—in the sense that they express what constitutes the latter;¹³
- those which are synthetically related to the subject—in the sense that the latter's being may be their cause;
- and those which may come and go without any effect upon the subject whatsoever.

These, then, are the fundamental presuppositions of the doctrine of Definition criticised by Ibn Taymiyah. Let us now turn to his criticism itself. In the main, his contention is that Definition is one of the many functions of language through which we represent a thing to ourselves. In this sense, Definition, names, descriptions, translation are all very useful things. For (with certain differences which arise out of their particular circumstances) they all help us to distinguish a thing or to understand it in such a way that it should not be confused with any other thing. In this activity of distinguishing does Knowledge consist. To know a thing is to see where it stands in comparison or contrast to other things. Such comparison or contrast can be likened to the mathematical statements which delimit an object in space. For instance, you know a plot of land when you measure its area and

^{13.} Cf. the sense given to the terms 'analytical' and 'synthetical' in Kant's Critique of Pure Reason.

refer to other plots that surround it on all sides. In so doing, it will be your endeavour to speak of your plot in such a way that every inch of space that goes into it should have been taken into account which, on the other hand, must not extend itself to the units of space included in other plots (p 40). In like manner, language (through its various functions) enables you to know a thing by means of comparison and contrast. However, the difference between the two cases lies in the fact that the mathematical statements are quantitative, whereas the linguistic ones are qualitative. The former can deal with Quantity as it is found in one object (or in classes of objects), but the latter are always concerned with species as set over against individuals, for Quality is not to be found in individuality (pp 9, 40).

The functions of language can be divided into those which designate an object and those which signify it. [Ibn Taymiyah uses the words Asma' (names) and Hudud (definitions) almost interchangeably and invariably in the latter sense—viz the one in which they conceptualize the attributes of a thing. In fact, he claims that the use of these words in Qrn 14 supports his interpretation. This shows that the problem of proper nouns and designations has not received Ibn Taymiyah's attention in his critique In general, however, the twofold division posited here is too obvious not to have been recognized by him 1. Now, in the case of the latter, signification is based on the fact that an object has been apprehended by us either through the inner or the outer forms of consciousness (Mashā'ır) 15 If an object does not directly correspond to those forms, its conception will depend upon its being analogous to some other objects which do correspond to them 16

¹⁴ Eg 'He taught Adam all the names' (2 31) and 'The wandering Arabs are more likely to be ignorant of the Hudid of what Allah hath revealed to His messenger' (9 37) Pace Ibn Taymiyah it must be noted that the Commentators (eg Zamakhshari) explain the word Hudid (in the last verse) not as 'definitions' but as 'limits' (set by the Sacred Law)

¹⁵ The former represent Feelings (eg hunger, thirst, &c), the latter, Sensation (p 11)

¹⁶ In principle, this is meant to refute the distinction made by the Logicians between a definition and the explanation of a name (Sharh al-Ism) In a passare cited (no 19 22) from Chazal's Min, it has been pointed out that Definition is possible only when there is an object corresponding to the

In order to fulfil the requirements of signification, it is necessary that words which express our direct or analogical apprehension of objects should be positively related inter se ¹⁷ For in their

definitory formula If, on the contrary, there is no such thing, all you can do is to give the dictionary meaning of a term. Since Ghazali does not believe in the existence of 'empty space or the Void, he thinks that the elucidation of this term offers a good example of Sharh al-Ism in contradistinction to Definition.

This distinction is unacceptable to Ibn Taymiyah in so far as it is based on the assumption that Definition carries within itself the guarantee of its correspondence to real things, or (conversely) that Sharh al-Ism betrays its own being destitute of such guarantees By itself, the definition of man (for example) does not establish the veridical character of its contents in contradistinction to what may be said in explanation of the term Centaur The ground of the affirmation of one and the denial of the other less somewhere else than in the words 'rational animal (or the dictionary meaning of Centaur) (Cf pp 38 ff et passim) On this showing, it will not be difficult to see how Ibn Taymiyah can regard both man and Centaur as equally significant terms—the one, of things directly apprehended by us, the other, of such 'things' as recombine the elements of experience in fantastic fashion

If ie they should constitute an affirmation or a denial Ion Taymyah deals with this question in the context of what are called syncategorematic terms. According to him, most Logicians had laid down the rule that only a complete sentence could form a definition, and that simple and unrelated words (however numerous and compact or syncategorematic in respect of their significance) could not serve the purpose. Razi (Fakhr al-Din), who disagreed with other Logicians on this point, was prepared to treat (for instance) 'rational animal as a complete definition in this very form. (Hence he thought of the fuller statement Man is a rational animal as superfluous). Ion Taymyah refers (pp 32 ff) to Razis Muñasgal to show that the latter did not consider 'rational animal' as a mere jumble of simple terms. On the contrary, he claimed that there is complexity in it—which however, he described as restrictive in character (al-Tarkbà 1-Tayq'di.)

What makes Ibn Taymuyah's rejoinder to Razi extremely interesting is not that it rejects the latters interpretation but that it proceeds to work out its consequences from the Islame point of view Ibn Taymuyah refers to some people (e.g. the Sufis) who content themselves with the repetition of words like Allah in prayer or devoit meditation. That, according to him, in not the right tining to do For all the formulas of Prayer (e.g. God is the greatest One' or Praise be to God) which occur in Qrif or Hadith are definitive statements in the form of complete sentences through which a person gives expression to Faith and Knowledge. The over-simplification to which the Sufis have resorted is at its best a meaningless thing, for the mere word Allah cannot give expression to clear and positive attitudes describable in terms of Faith and Knowledge.

isolation, they cannot serve any useful purpose. It is only when they stand in relation to each other (in meaningful and complete units of speech) that they can inform us (about reality). Their informative character presupposes conversation—i.e between a person who uses them and another to whom they may be addressed. The latter person must in some sense be prepared to receive them. For if he is not so prepared, an attempt to inform him will be like the utterance of the words of a foreign language to one who does not understand it. Just as in the case of a foreign language information must be preceded by elementary instruction, so will conversation fail to be of any use to an unprepared participant. The way to deal with him, therefore, is to enable him to identify the objects which may be signified by the informative words that may have been addressed to him? The On the

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Faith or Knowledge does not consist in the pronouncement of mere words

18 Ibn Taymiyah says (p 55) that the Mutakallmin used the word Ta'in to describe this process. It is possible only when you can get hold of an object so as to present it for inspection by the senses (of the person concerned). For instance, you speak of snow to a person who does not know the thing you mean or the word you use for it. What you can do, therefore, is to help him to see some snow—ie to grasp it in its 'Ayn (identity). If, however, an object be unavailable for inspection by the senses, you must revert to the description of its qualities or of its likeness to some either objects which may be (or may have been) present to the senses.

As regards the person who may have identified an object, it is interesting to note that Ibn Taymiyah grades his resultant experience in terms of Darapat al-Yaqin (degrees of certainty) Thus

(a) Ilm al-Yaqin is the term for his condition if it can be supposed that (before the identification) he knew of snow in theoretical fashion or through Tradition.

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(c) Haqq al-Yaqın is the term for his condition if it can be supposed that (before he identified snow on this particular occasion) he had not only seen or heard of it or known it, but had also developed familiarity with it (P 55 in). contrary, one's being prepared to receive information will make a contribution towards the realization of the purpose it is designed to serve. In essence, such preparation takes the form of a person's previous acquaintance with an object signified by the informative words. Thus, you translate whenever you have information to be weighed by a person who knows the thing you mean, but who has not conceived of it in the same words as form a part of your information.¹⁹

Translation is,20 then, a general term for all the functions of language that inform; and in all cases, it presupposes previous

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Ibn Taymiyah thinks that most of the literary activity of Muslim scholars is translative in the latter sense. For (although both they and their readers use the Arabic language) they are concerned with the problem of the determination of the significance of (some) words-in the Islamic universe of discourse. For instance, this is true of Qur'an-exegesis, the commentaries on Hadith, and the expositions of Figh). It is wrong to assume that their problem can be solved merely by means of philological research into the Arabic language, Such research can be a part of their activity in an incidental or minor sense. It is only in a few cases that the dictionaries of the Arabic language might provide them with a standard. Far more numerous. on the other hand, are those cases in which Custom provides them with a standard. (For instance, their explanation of such things as Marriage or Sale is determined by reference to Custom). Above all, however, the Islamic significance of words is determined by reference to Qrn., the Tradition of the Prophet, or the practice of the Muslim community or its leaders in the good old days.

Naturally, the Islamic authorities attach the highest importance to the Asma' Shar'iyah (religious terms) which determine the significance of words in the Islamic universe of discourse. (In some cases, they require each and every Muslim to learn them; in others, the obligation imposed by them envisages its specific performance in a single instance or by only one person. In any case, the imposition of the obligation is necessitated by the complete ignorance or the imperfect and unsatisfactory knowledge that is possessed by most people).

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The communication of concepts offers a good example of what (in the case of the Islamic sciences) is called a unipersonal report (Khabar al-Wähid) The man who speaks to you of a thing gives you no certainty unless his words should give expression to a valid concept (on his part) which is verifiable in the light

This translative function of Muslim scholarship fulfils itself in Ta'wil (interpretation) Once you may have determined the significance of a word in the Islandic universe of discourse, your next problem should be to consider whether the object signified by it is self-evident, or not Ijthäd means the activity through which you arrive at the 'interpretation' of those objects which correspond to the Asnai' Shari'yah, but whose correspondence is not self-evident. An alternative term for this activity is Tahqiq al-Manāţ—ie the ascertainment of the nexus or the crucial factor (by virtue of which the said Asna' become anolicable to certain objects.

On Ibn Taymyah's showing the latter term is only a part of Ijthad For Tahui al-Manak consists (for instance) in the deduction of the principle of a rule in Figh—eg the deduction of the just character as the principles of the eligibility of Witnesses, whereas Ijthad uses this deduction in order to extend a rule to some other instance—eg in the case of the extension of the significance of incest which was explained in Qrn. (4 23) by reference (inter also) to the mother and the daughter, but which has been interpreted to include the mother's mother and the daughter's daughter (Fp 51-55).

Ibn Taymiyah's view of Ijithād and Ta'wil also provides an occasion for the consideration of the problem of the Muhkam (definite) and Mutashābih of some (previous) acquaintance (on your part) ²¹ If a particular definition formulated by him fails to communicate concepts to you, the deficiency must be supplied by arguments in support of it—without which (in the present case) there can be no Knowledge At this point, Ibn Taymiyah ventures to turn the tables on the Logicians For they reject Khabar al-Wāhid²² as a part of the methodology of the Islamic sciences, ²³ but allow it to go unchallenged in their doctrine of Definition ²⁴

(problematical) verses of Qrn (3 7) In this (Quranic) passage, it is possible either to stop at the word Allah or to read it in conjunction with the following word (Rasikhun) On the former reading, the knowledge of the interpretation of the problematical things in Qrn is attributed to God alone, on the latter, it is attributed to Him and to some specially qualified persons From the grammatical point of view, the former reading is perfect, from the theological point of view, on the other hand, it may be considered as disappointing. In the case of the latter reading the terms of this evaluation will be reversed. (For a fuller treatment of the whole question see Ibn Taymiyah's own Tafsīr ad loc) Even at the risk of some violence to Grammar, Ibn Taymiyah is prepared to attribute the knowledge of Ta'wil to God and to some specially qualified persons. However, he hastens to point out that in the present context Ta'wil is comparable to the problem of Definition in general. Thus if the definition or the 'interpretation' of things be explained in terms of distinguishing them both of them can be kown to God and man alike But if they were to be explained in terms of unfolding the essence of things, human knowledge will extend to them in neither case (p 60)

21 Thus, the 'preparations' of the listener must correspond to similar 'preparations' on the part of the author of a definition Detween themselves the two retute the Logicians' claim that Knowledge is (newly) acquired by means of Definition Ibn Taymuyah is willing to concede however, that in either case these preparations consist in the understanding of names which becomes more explicit when it is expressed in Definition (p. 10)

22 Ibn Taymiyah uses this term in its generic sense—viz the one in which it would represent the methodology of historical knowledge. Hence it must be distinguished from the technical sense it has (eg) in Imam Shāfī's

Kitab al-Umm
23 Which on Ibn Taymiyah's showing are historical

23 Whiten on In Taylmyaks showing are instorted.
24 (Pp. 11-13, 371) Actually, the interpretation Ibn Taymiyah attributes to the Logicians would seem to dismiss Khabar al-Wahid as irrelevant
rather than accept it as a valid method in the case of Logic (Even so
his objection would stand For he might charge them with inconsistency
in that they think that such Khabar vitiates the methodology of the Islamic
sciences, but not that of Logic) He represents them to maintain that a
definition can be supported or refuted neither by an argument nor by
reference to the character of its author as a reporter

Now to pass on to Ibn Taymiyah's critical examination of some actually attempted definitions. In general, his attitude is that most of them could be accepted as useful means of distinguishing things, but that no one of them could satisfy the fantastic conditions the Logicians had laid down in their doctrine of Definition For instance, the way in which they had tried to define words like man. Sun. name, reasoning (Qiyas), &c had created more problems for them than it could have solved 25 As a matter of fact, it is inconceivable that the human mind should hit upon the perfect definition of any term-on this side of eternity. But this does not mean that 'scientific' activity should be held up until after the discovery of perfect definitions. The Logicians must recognize that the terms and concepts which are actually employ ed by the Muslim authors and thinkers²⁶ possess as much validity as can be attributed to anything used in lieu of unattainable perfection

Some of the greatest Logicians have themselves pointed out the difficulties that beset Definition For instance, one of the chipters in Ghizali's MIm describes them at some length T How-

According to Ibn Taymlyah, the Logicians say that the only criterion of the validity of Definition is its inner consistency. In defining an object, it must not leave out anything that belongs to it nor bring in anything that does not belong to it. In other words the definition of a particular thing must be the only definition of that thing only. Hence they agree that the way to invalidate a definition is either to confront it with a rival definition or to show that it is much too wide or too narrow. Mu aradah is the term for the former process. Nagd for the latter. Nagd is sub divided into the exposition of excess or defect. For instance if you define man as animal your definition includes other things than man—e.g. horse. But if you define him as Arab you will have excluded many other human beunes—e.g. the Greeks.

25 This results from the fact that the Logicians had produced too many definitions—eg more than 20 for Qiyas more than 70 for Name', &c

26 Eg the Philosophers Physicians Grammarians Jurists Theologians &c (ibid)

مي استعماه الحد على القري البشرية الاحيد عا ية التشبير و الحجد 27

(np 19-22) Ghazalisays that the utmost care must be taken -

(a) in defining a thing by reference to its approximate genus which it is not easy always to keep in view. For instance one may lose sight of

ever, the clearest and the most authoritative statement of such difficulties is to be found in Ibn Sinā's KS (1, 5) 28 For he actually says that, in the case of the primary notions, a perfect defini-

animal (as the approximate genus) and define man as body that is rational and mortal.

- (b) in distinguishing inseparable accidents from the differentia. For in so far as the former coincide with the existence of a thing, the imagination is prone to identifying them with the latter.
- (c) In the enumeration of the differentia which has to be exhaustive This presents an almost insoluble problem in those cases where the differentia left out of a definition may have appeared to be redundant. For instance the correct definition of animal is 'Body, possessing 'soul', having sensation, and moved by Will' But there is equivalence (Mussiwit) between animal and the words 'Body, possessing 'soul', having sensation' If, therefore voluntary movement is not enumerated, the omission may be described as reasonable (if not correct)
- (d) in selecting the fundamentum divisionis by reference to which the differentia may be introduced into a definition. For instance, body is divisible into organic and inorganic. But (in so far as animals are bodies) it can be divided into rational and irrational as well. However, the former division is primary and, therefore, more correct. In many cases it is extremely difficult to distinguish such primary principles of division from the secondary or subordinate.
- 28 Ibn Sina admits that the meaning of such terms as being, thing, and necessary is impressed upon the soul in a manner characterized by its primacy For these meanings could not have been derived from things more familiar than they are. In spite of the primacy of their meanings however, these words may be and are defined for certain purposes and in a certain manner For instance, being is defined as that which performs or receives action. Similarly, thing is defined as that about which you can make an assertion. Again, one is defined as that which cannot be divided or multiplied Or many is defined as the aggregate of ones. The first three of these definitions make use of concepts (1e action, passion, assertion, division, and multiplication) which are less familiar than what they are designed to make known, and whose own definitions consequently should involve a reference to the latter As regards the definition of many, it is but proper that it should depend upon the notion of one. Some people have sought to reverse this relationship, defining one as a thing wherein there is no plurality By so doing, they have tried to make the concept of number independent and self-explanatory, for that which is true of plurality applies to number as In principle, however, this definition too amounts to defining a familiar thing by reference to another that is less familiar (According to Ibn Sına, this would be apparent if one realized that number cannot be mentified with plurality as such, but only with things whereof the latter is predicated In order to avoid this difficulty, some other people have tried

tion is (from the nature of the case) impossible. With his words on this point his followers (e.g. Ghazāli, Rāzi and Suhrawardi) also agree. In spite of this appreciative reference, however, a major criticism Ibn Taymiyah would make here is that the principle of indefinability which has been recognized by Ibn Sina must be extended to many other things than those he would describe as 'familiar'. For the familiarity of a concept depends not only on its being universally acceptable to mankind, but also on the consistency and regularity with which it may be used—e.g. by some experts in their special fields (np. 47f.)

But although the Logicians recognize some contra indications. two most important things they fail to perceive are (a) the personal factors involved in Definition and (b) the evidences of Experience which are gathered up by Analogy into the texture of even purely abstract and non empirical things-viz the concepts which enter into Definition As regards the first, the Logicians not only ignore them, but they also try to get rid of them-so that Definition may be established as a sure and certain means to Knowledge in the case of all persons. But that is a mere dream In so far as Definition is a function of language, they ought to have realized that the personal circumstances of the speaker and the hearer in a particular case may call for the modification of a regular definition. We have seen how in certain cases Definition takes on the character of translation. Now, there are some other cases in which both the speaker and the hearer may know the meaning of words (used in a definition) as well as the objects signified by them To them, therefore, Definition may still be of considerable significance and use-in so far as they may like to know some special features (Khasa'is) of the defined thing or some combinations into which it may enter or its efficient or final cause or some wider implications of its definition itself 29 In general, these differences30 are explained by the fact that one

to define number as 'discrete quantity which has order But the idea of order is less familiar than that of number)

30 Between the speaker and the hearer or among various speakers or housers at different times

²³ By way of illustration Ibn Taymiyah here (p 69) refers to the problem of the Soul Perhaps his meaning is that both the questioner and the definer of Soul may know it in like manner at the outset—le in an enquiry that may lead from preliminary definitions to a more penetrating analysis

and the same definable thing may appear to be self-evident and problematical to different persons or to one and the same person at different times. The circumstances of a man's life form the subject-matter of the activity of his senses (Hissiyyāt) or his experience (Mushāhadat). When they are communicated to some other persons (through uninterrupted and reliable channels), they can be described as Mutawatifat in relation to them. To persons who may have heard of them through less reliable and complete sources, they are the subject-matter of Opinion or Conjecture (Zannyāt). To persons who receive them but who do not know whence they might have come, they are ill-known things (Majhūlāt). In view of this diversity, it is unreasonable to hope that any definition that may be devised will produce the same kind of Knowledge in the minds of different persons (pp. 13f.).

As regards the empirical elements which find their way into Definition, it must be borne in mind that the Logicians' interpretation of the differentia and the generic qualities is open to criticism on many points As Ghazāli has pointed out, logical theory sets itself a difficult task in requiring that the differentia be different from the inseparable accidents. Ibn Sina has taught his followers to exalt the differentia of man (rationality) above the oddness or the evenness of number In general, his argument for this distinction is that rationality constitutes man, whereas oddness or evenness follows from the being of number 31 But that argument is based on assumptions which are untenable. However, he makes use of another argument to prove the point-at least, in the case of some numbers Thus, he maintains that the knowledge of man's essential attributes32 is immediate, whereas the knowledge of the attributes of numbers is immediate in some cases33 but mediate in other34. He thinks that this proves the differentia of man to be more essential than the mediately known

³¹ Ibn Taymiyah rejects this argument because he thinks that the concrete totality of the defined things warrants no such division into constitutive and coincident attributes. Even so, he is prepared to assert that, if a distinction could be made between rationality and oddness (or evenness), the latter should have been considered as more essential to number than the former is to man (or 70).

^{32.} Ie his generic qualities as well as the differentia

³³ E.g in the case of the proposition 2 = 4/2

³⁴ Eg in the case of the proposition 1372 can be divided by 2 (p 68).

attributes of some numbers. This brings us back to the problem of Tadammun or the analytical relationship that exists between two terms For Ibn Sina's use of the words mediate and immediate is based on the assumption that in one case our knowledge is analytical, whereas in the other it is not. Now, it is reasonable to describe the evenness of 1,372 as unanalytical 25 But the question is whether the concept of rationality (in the case of man) is analytical, or not An important thing the Avicennians seem to have ignored is that, if two terms be analytically related to each other, one of them must be the larger of the two. In other words, they must differ in quantity (if not in quality) For if they are equal (in quantity), one of them will not contain the other fact, the absence of all (quantitative as well as qualitative) differences between them will cause them to cancel out each other. wherefore they will cease to be two It follows that, if rationality can be known analytically or by way of Tadammun (in the concept of man), its quantity must be unequal to that of the latter concept If, therefore, the concept of man is universal, the knowledge of rationality that is contained in it must be particularie rooted in the experience of rational beings in the sensible world 36 On this principle, the Avicennian anti-thesis (between the rationality of man and the evenness of a composite number) is untenable, for the reduction of the quantity of rationality would place it on the same footing as the attributes of composite numbers are

35 In the sense that it is derived from (or 'mediated by) the primary

concept of the evenness of 2 (which is analytical)

36 Ibn Taymiyah gives expression to this fundamental principle of Empiricism in the context of the problem of Knowledge (pp 80-87). He represents the Logicians to maintain that the (meaning of the) term Knowledge is self-evident. For all men know such things as their own feelings, and this knowledge is also known to them. But these kinds of knowledge are secondary and composite. Hence the Logicians conclude that the primary and simple notion of Knowledge as such is presupposed by those cognitions. Reducing this argument to the idea of Tadammun, Ibn Tuymiyah contends that the concept of Knowledge (which is universal) is too large to be contained in a particular knowledge (eg that we know our feelings)—

ليسرفى النتارج ما هو مطلق فام موكونه مطلقاً عاماً وأدا وجد الممين الحرثي فا لاسان والحيوان وحدث فيه أسانية معينة محتمة معيد أهيسر ماسة ولا مطلقاً

Moreover, the principle of Tadammun may have disastrous consequences for the doctrine of Definition The Logicians require that things be defined per genus et differentiam. And they exalt the differentia above the inseparable accidents because the former is related to the genus by way of Tadammun But if this is so, why should a definition consist of both the genus and the differentia? For instance, man is defined as a rational animal If rational is related to animal by way of Tadammun, the word animal will be superfluous. For no other beings than animals can be rational. In answer to this objection, the Logicians have tried to justify the use of this word on the ground that it makes for greater clarity (Tafsil) But if that is what they are interested in. let them recall their own definition of this word (animal)-ie "Body, possessing 'soul', having sensation, and moved by will" 37 It is obvious that the mere word animal is not equivalent38 to all the attributes included in its definition Therefore, the requirements of Tafsil would be fulfilled if the Logicians were to substitute all these attributes in place of the word animal in the definition of man (p 76).

Finally, the fundamental assumption on which the notion of differentia is based brings it into conflict with the so-called purpose of Definition—namely, its contribution towards the acquisition of Knowledge The Logicians think that Definition unfolds the essence of the thing that is defined—in such a way that a person who might not have known it at all would henceforth become familiar with it But if this is so, the inclusion of the differentia (in Definition) begs the question. If a person does not know man, it is no use speaking to him of rationality For the term man is unknown to him and must not be represented to him by reference to itself-ie by reference to any attributes exclusively characteristic of it In this sense, therefore, the notion of differentia as a part of Definition involves self-contradiction However, there is a deeper sense in which its use can be justified This will be apparent if it is recognized that the surest way to inform a person about a thing is to mention those (generic) attributes of it which it shares in common with some other things

³⁷ See note 27 above

³⁸ Ibid Cf Ghazalıs assertion that it is equivalent to only three out of the four attributes included in its definition

He may already know the latter, wherefore, his realization of the attributes common to them and to the definable thing in question will facilitate the transition of the understanding from more familiar things to a less familiar one (In this sense, Analogy provides the explanatory principle of our conception of the genus and of the generic attributes which are common to its species). Now, the attributes common to the various species of a genus must be such that they should not be confused with the common attributes of the species of another genus. They must form a class by themselves Hence they can be described as the differentia of the genus in question. This shows that, if differentia has to be considered as a necessary part of Definition, it must be identified with the characteristics of the genus superordinate to the definable thing, not with the characteristics of that thing itself For those latter characteristics represent the identity of a thing which cannot be defined by reference to itself (p 56) 39

The Problem of Demonstration

The other part of Ibn Taymiyah's criticism (pp 88-545) is related to the problem of reasoning and demonstration. While it reaffirms many of the fundamental ideas to which he gave expression in the first part, it is quite distinctive in many respects Of these, by far the most significant is the consistency and the systematic character of Ibn Taymiyah's criticism in this part. These qualities bear direct proportion to his interest in some other methods of reasoning than the one taught by the Logicians. His criticism of the latter forms a defence of the former. Hence his treatment of the problem of Demonstration as a whole falls into

39 Suppose that you want to define A and that B and C &c are some other things which (together with A) form a species Further, suppose that b and c &c are attributes A shares in common with other members of the

o and c &c are authories A shares in common with other members of the species, whereas x₁ and x₂ etc represent qualities peculiar to A

In so far as you may be defining A because it is not known you can

have no idea of x_1 and x_2 &c. These must be excluded from Definition
Again, in so far as you can define A only by reference to b and c &c.
it follows that Definition depends upon Analogy (This means that Analogy
consists in thinking of x_1 and x_2 &c as definable—not in themselves, but

in the light of b and c &c).

Lostly, in so far as b and c &c are common to the various species of a genus (and, therefore, form a class by themselves), it follows that you can define A only by reference to the differents of its superordinate genus

a coherent pattern It is for this reason that the second part of the book must be distinguished from (or above) the first where divergent points of view lend substance to the author's criticism of Definition ⁴⁰

Ibn Taymıyah's digressions into metaphysics (Ilāhiyāt) are also characteristic of his criticism in this (second) part which is nunctuated with them in extenso. In general, there is a percentible connection between these and his main problem-viz the refutation of syllogistic reasoning, for the latter depends upon universal judgments whose transcendence above experience involves metaphysical investigations More especially, however, Ibn Taymivah's interest in Hahiyat arises out of his utter dissatisfaction with Ibn Sina's conception of the Necessary Being (Waiib al-Wujud) Furthermore, he would have us imagine that Ghazali's criticism of the Avicennian conception had not only failed to anticipate his own refutation (in KRM), but that its own philosophical prepossessions had made it increasingly imperative (e.g. for Ibn Taymiyah himself) to concentrate upon the theological significance of the whole problem At any rate, Ibn Taymiyah's treatment of metaphysical questions is large enough in its sweep to recapitulate some of the greatest moments in the history of Islamic Thought

Now to begin with Ibn Taymiyah represents the Logicians to maintain that, in order to produce certain Knowledge, theoretical investigations must take the form of Demonstration (Burhān)—ie an argument in the form of a syllogism in the first figure (Qiyas al-Shumūl) Such an argument is explained by them to consist of two premises whence a third follows as a necessary conclusion In this kind of reasoning all depends upon a universal proposition through which an affirmation is made Hence it is necessary that one of the two premises should be universal affirmative Conversely, it is impossible that a conclusion should follow from the two premises of an argument both of which are particular or negative

40 For instance he told us there that the pre-Rationalistic authors and thinkers in Islam were more interested in differentia than in similarities (see text following No 60) Should this also represent his own attitude, it would seem to contradict the assertion he makes (note 92) in his vigorous attack on differentia (whose inclusion in Definition is claimed by him to beg the question)

The movement of thought that constitutes Demonstration is explained by the Logicians in terms of 'the progression of the mind from a given thing to a universal concept which in its generality includes or comprehends that thing and many others' 41. In specific terms, this includes the following steps.

- 1 a movement from a particular thing to a general concept,
- 2 a movement to a particular thing in the light of the general concept.
- 3 the comprehension or the subsumption (shumul) of the

As a matter of fact, the Logicians consider the first step to have been taken by the human mind sub specie aeternitatis-in its assent to the pure intellectualizations 2 or the first principles of all Knowledge which are presupposed by all universal judgments that govern actual arguments. As regards the latter judgments. they become available43 when objects of sense perception become known The mere activity of sense-perception does not constitute Knowledge For its objects are given here and now so that their identity remains inaccessible to any one whose senses are not in touch with them. If, therefore, our senses were to provide us with the only outlook on things, any information that could be gathered through them would remain in the exclusive possession of their subject in a particular case But Knowledge is the term only for such information as lends itself to participation (by all sentient beings) However, the formation of Knowledge is not delayed far beyond the activity of the senses Indeed, the latter

امتقال الد هن من النعين الى النعنى العام النشترك الكلى 41 اليشابل له ولعيره

(p 119)

42 These include such assertions as 'One is half of two" or 'The whole is greater than its parts' or "Things equal to the same thing are equal to one another' or "Two contraries never meet nor can both of them be ruled out" or "Two contradictories never meet" (p 108)

43 In a manner that gives expression to the inner necessity of reason, or from a source describable as the Giver of Intelligence (Wahib al-'Aql) (p 152)

activity finds the Soul prepared** for the enunciation of a universal judgment

The following argument may illustrate the significance of a universal judgment

- 1 All that intoxicates is forbidden (haram)
- 2 Nabidh45 is an intoxicant
 - 3 Therefore, Nabidh is forbidden

In this argument, the first (major) premiss is universal affirmative. The third part of it is the conclusion that necessarily follows from the subsumption of the second (minor) premiss under the first Each of the three parts of the argument includes two terms-viz a subject and a predicate. But the words used as the subject or the predicate are not all new and distinct Some of them have been repeated so as to halve the mathematical possibilities (the number 6) of terms in the argument. Thus there are only three terms-intoxicant, Nabidh and forbidden. The term (forbidden) which is the predicate of the conclusion is called the major term, and the one (Nabidh) which is its subject, the minor The term (intoxicant) which occurs in the two premises but not in the conclusion is called the middle term (p 349) terms, the major may be larger in connotation than the minor, or may be equal to it, but it cannot be the lesser of the two The same holds of the relation between the middle and the minor terms. As regards the middle and the major terms, the former can be lesser than the latter, or may be equal to it, but it cannot be the larger of the two 46

The Logicians say that the middle term mediates the subsumption of a particular thing (or a less general one) under a universal judgment. The precise significance of its mediatory function makes itself apparent when the conclusion to which it

44 (Pp 300f)

واما الحكم المظى فيعولون أن النفس عند روسها هذه المحينات تستعاد لان تفيم إمليها فضية تكية بالعموم ...

45 Le 'must or 'mead or 'wort Lane Arabic-English Lexicon sub voce 46 (P 363) All this presupposes that the first figure is the 'natural one and that, therefore it is the best suited to Demonstration (For the explanation of the other three figures see p 161) leads reveals it to have been an objective or an epistemological

From what they have to say of the middle term it can be seen that the Logicians consider the universal premises in an argument as immediate—at least within the framework of that argument. The relation between its subject and predicate is selfevident. As regards its inner contents, it makes an affirmation concerning a whole class which is true of each and every one of its members. But it is not based upon an actual observation of all the members of a class. No one knows a class such as man in the completeness of its extension in the past, the present and the future. But the essential attributes of man (e.g. his rationality or his being animal), which enter into his Mahiyah, can be and are known-independently of one's knowledge (or ignorance) of a certain number of men. Indeed, the actual observation of a particular man becomes Knowledge under the influence of a universal conception of man. In other words, the latter conception is not only prior to the former activity, but it also invests that activity with meaning or reason. The influence of the universal conception is not confined to a particular individual or a single instance. When we see another individual or thing of the same kind, it comes to be recognized (as comparable to the first) and reinvested with meaning or reason. The process that leads to the reinvestment is Qivas, and our recognition constitutes the minor premiss of the argument. It is necessary to have this minor premiss because a universal affirmation does not by itself constitute an argument 48 Accordingly, the smallest number of

47 The conclusion is either a proof or a drawing out of certain consequences. In the former case the middle term turns on a ratio essentia, in the latter, on a ratio connected in Taymingh tells us (p 90) that the Avicennians distinguished the two kinds of arguments based on this twofold character of the middle term as Burhan al-Illah or Burhan Lima and Burhan in Lalalah or Burhan Inna respectively (For Razis disagreement with the majority of Avicennians on this point, see pp 90 345, 415 418 &c) See Joseph Introduction to Logic, op cit, pp 251 ff Also see L Gardet, "31-Burhan," Ency of Islam (New Edition)

48 Cf the following passage from Hasan b Musa Naubakhtis (d. after 300/912) Kitab al-Ara wa al-Diydnat —

The Master of Logic is wrong in saying that a single premiss does not make an argument. It is possible to say "The reason why man is substance is that he is susceptible of contrary qualities descending upon him at different times." Here it will not be necessary to bring in another premiss—viz. "All that is susceptible of contrary qualities at

premises that can be included in an argument is two. There is general agreement among the Logicians that this also represents the maximum in the present case—so that the premises can be neither more nor less than two If, therefore, more than two premises appear in an argument, they can and should be reduced to two However, (in Arabian logic) this question has been related to the problem of Tafattun (Apperception) or Istihdar (Recollection) Ibn Sina maintains that in some cases one's knowledge of the two premises of an argument may not help him to arrive at the conclusion.49 In such cases, therefore, the mind makes an additional effort (to draw the conclusion) which is a tertiary factor But this interpretation was challenged by Rāzī who said that the necessity of the conclusion which follows from the premises cannot be 'other' than the conclusion or the premises For if it were an external factor, it would give rise to an additional (third) premiss whose own alienated necessity would give rise to a fourth premiss, and so on ad infinitum (p 191)

The Logicians believe that the formal rules applicable to reasoning presuppose a critical conception of the varieties of its sub-

different times is substance. For the fact that all the recipients of such qualities are substances is the very problem in the present case. In so far as the Particular is included in the General, a reference to one of the two renders the other superfluous. As a rule, we do not find two universal premises both of which may be requisite to establishing the conclusion in an argument.

In his comments on this passage, Ibn Taymiyah interprets Naubakhtis meaning as follows —

(a) No syllogism does in fact contain two axiomatic or self-evident premises If, therefore, it is made to contain them, it can be rectified by eliminating one of them.

(b) If one of the two premises is axiomatic whereas the other is questionable, the latter will form the crux of the argument

(c) If both the premises are questionable, both of them will be crucial so that a 2-premiss argument may change into a 3-premiss argument (pp 337 f). In general lbn Taymyah feels that the criticum of Anstotelan logic by

In general, lin Taymayah teels that the criticism of Aristotehan logic by Naubakhti offers a good example of how the Muslim sects make a common cause against Rationalism.

49 (P 191) --

A man who knows that the she-mule is sterile may sometimes be unmindful of the fact Therefore, on seeing a she-mule that appears to be big, he may ask "Is it bearing (its issue), on not?" Some one may say to him Do you not know that it is a she-mule?" If he says 'Yes' he may again be asked 'Do you not know that the she-mule is sterile? On answering the latter question in the affirmative, it will occur to him that the she-mule in question will not bring forth any issue

ject-matter Not all those things whereof people think or speak can be argued, 50 indeed, some of those things cannot be discussed

50 Following is a scheme of judgments classified on the basis of the varying degrees of the certainty of their subject matter —

(Oadāwa) Judement (based on) -Conjecture Doubt Fantasy General Acceptance (Maznundt) (Mushabbahat) (Mutakhamnlat) (Musallamat) (Mutaqadat) in the form of in the form of unoriginal ideas Belief (in) -(Ma khudhat) Things which compel assent Imaginary' things e.g. the ferocity of a wolf (which (al-wairb oubuluha) is imagined by a kid even when it merely sees the latter) (Wahminat) Axiomatic truths # Sense data (Mushahadat) (Annocalmāt) Experience (Mashhurat) Facts of Common Knowledge Controlled Uncontrolled (Musarrabat) Cumulative Personal True False (Mutamaturat) (Hadasıyat) Axiomatic truths # Moral judgments in concreto (al-ara al-mahmudah) (Awwaliyat) Obligatory Instructive Historical Subjective (Wanhat) (al-ta'dibat al-salahiyah) Idiosyncratic Passive in consonance with Historical (Khilawat) (Infi aliyat) the Revealed Laws Induction Representing some Specialists General (KIT cited in KRM, pp 396f)

or argued at all. Some other things which can be argued fall into arguments which are imperfect and incorrigible from the nature of the case. It is only the certain things that lend themselves to Demonstration. Few in number and hard to come by, these are apprehended by the intellect which acts and moves in transcendental realms unclouded by the confusion and contradictions of the senses. Represented by the teachings of such sciences as Mathematics and Metaphysics, 11 they serve as the criteria of the validity of arguments grounded in any other subject-matter.

From a close examination of the varieties of the subjectmatter of reasoning it will appear that the Logicians considered moral judgments and the causal explanations as the only two approximations to a pure intellectualization. This is borne out by the fact that in the foregoing classification (of judgments). Ibn Sina subdivided the true facts of common knowledge (Mashhūrāt) into the axiomatic truths (Awwaliyāt) and moral judgments (al-Ārā' al-Mahmūdah). Rāzī interprets this subdivision to mean that the Mashhūrāt are Awwalivāt—unless the contingency of their subject-matter should cause them to be redefined (as the Ārā' Mahmūdah).52 As regards the causal explanations, it will be possible to realize their affinity to pure intellectualizations if it is recognized that the Avicennian notion of Causality includes two different types of relationship. In the first place, it treated the divine Being as the cause of the universe. In the second place, it considered the causal relationship to be exemplified by the con-

^{51.} Ihn Taymiyah tells us (p. 123) that the Logicians divide all the sciences into the physical, the mathematical and the metaphysical, Of these, the first (which has Body for its subject-matter) depends upon Matter both in mind and in re; whereas the second (which treats of Number and Quantity) is independent of Matter in mind but not in re. In contrast to these two, the third is absolutely independent of Matter. Hence Metaphysics is the worthlest, and Physics the least worthy, science; whereas Mathematics stands mid-way between these two (p. 133). In spite of this gradation, however, Mathematics as well as Metaphysics is sufficiently abstract to yield the pure intellectualizations (note 42) or the first principles of Knowledge which are presupposed by all universal judgments in actual arguments (pp. 1071.b.)

^{52. (}Pp. 397-99). Rāzī here has introduced a vertical principle of division instead of a horizontal one. Any (true) 'fact of common knowledge' is (comparable to) an axiomatic truth—save in so far as the externality of its subject-matter should call for a redefinition of its name (and status).

Of the foregoing disjunctions, the Logicians consider the first as the best example of conditions, for the alternatives assumed in it are mutually exclusive and exhaust the possibilities (p. 160). But this also shows that, although the dependence of its conclusion upon certain conditions makes a hypothetical argument comparable to a causal explanation, the perfection of its conditions can be realized only in a pure intellectualization. For empirical judgments which constitute causal explanations do not provide an exhaustive enumeration of conditions.

With their slight infiltration into Demonstration⁵⁷ having thus been explained away, the causal explanations must revert to the empirical judgment which presents a conglomerate of sensious and intellectual elements. Arguments based on certain and indubitable evidence are not the proper place for such explanations. It is only some other arguments, less certain in character and of humbler origins, to which these can be given over. Arguments of this kind are based on Induction and Analogy. Of these, the first proceeds from the Particulars to the Universal, the other, from one Particular to another. Neither is sufficiently independent of sense-data to guarantee the purity or the truth of the general statements to which it may lead or which may be presupposed by it (p. 159).

Seeing versus Looking

Ibn Taymiyah's criticism on the doctrine of Demonstration which has been summarized above can be presaged by his general appraisal of Nazar (theoretical inquiry). He tells us (p 352) that Muslim authors and thinkers have held conflicting views on whe ther such inquiry does or does not lead to Knowledge In fact, one and the same person alternates between favourable and uninvounible views on the subject. According to Yon Taymiyah, thus conflict can be resolved if Nazar is compared with the activity of the sense of sight. Our eyes act not only when we see things but also when our interest is confined to their activity or exercise itself. In the latter case, we may strain them as hard as we would or could, but that kind of exertion does not constitute Vision. In

⁵⁷ As represented by a hypothetical (disjunctive) argument in whi li

the Avicennians considered these judgments as composite—1e, composed of sense-perception and intellectual generalization. For instance, 'A hard stroke gives pain' is an empirical judgment that generalizes the painful effect of a particular stroke or strokes. The particular thing thus generalized could have been perceived by the senses alone, whereas the generalization itself is an intellectual action. Hence the judgment as a whole is composed of sensu-

Indeed, causal explanations are implicit in a particular type of Syllogism-viz, the interpellative (Istithna'i) Arguments of this kind are distinguishable from the conjugate (Intirani) in that their premises actually indicate what the conclusion may (or may not) be, whereas the premises of the latter argument contain their conclusion within themselves in a potential manner. The two subdivisions of the interpellative argument are the hypothetical conjunctive syllogism and the hypothetical disjunctive syllogism In both these arguments the conclusion depends upon certain positive or negative conditions (Hence the comparison between them and causal explanations) Thus in the conjunctive arrument, the affirmation of the antecedent (in the minor premiss) leads to the affirmation of the consequent (in the conclusion), and the denial of the consequent (in the minor premiss) leads to the denial of the antecedent (in the conclusion). In the hypothetical disjunctive argument, on the other hand, the modus tollers may be premised in one of three ways. First the alternative conditions may be based on an exhaustive division-eg. Number is either odd or even' (Therefore, if a certain number is not odd it must be even) Secondly, the alternative conditions may be such that they might be eliminated, but could not be brought torether at once-eg This is either black or white' (It cannot be both but it can be neither). Thirdly these conditions may represent the converse of the preceding arrangement 56

^{56.} That is to say both of them may be present but both may not be absent at the same time. According to Ibn Taymiyah (p. 160), the Logicians find it hard to illustrate this kind of disjuntion. However, an illustration they actually use is. Eacher he is a smalarer or he is not goar to be drowned. Ibn Taymiyah himself feels that many other illustrations would be readile available—e.g. He must be living or he would not be capable of throwing fee.

tingent beings which follow one after another. The principle of distinction between these two instances was assumed to consist in the length of time that intervenes between the cause and the effect in each case. Thus God and the universe were said never to have been separated from each other in time, for both of them are eternal. This coevality (Iqtirān) of the cause and the effect (g. 377) did not strike the Avicenmans as a contradiction in terms. On the contrary, they thought that it might well serve as a norm for all causal phenomena, for it is conducive to the most direct and complete realization of the efficiency of the cause. In contrast to it, they conceived of the contingent events and things of the world as effected through a long series (of causal factors) which has its upper limit in celestial movements. On this interpretation, various but irreducible units of time must intervene between all observable effects and their 'causes' in the world 55.

This, then, explains how the Avicennian notion of Causality embraced two different types of relationship which can be described as Simultaneity (Iqtirān) and Concomitance (Talazum) Of these terms, the first is comparable to (if not identical with) Tadammun or Tadākhul which signifies the logical relation of terms (when one of them is analytically contained in the other)—in that both of them can be expressed mathematically or in the form of a pure intellectualization. If, therefore, a causal explanation were to be based on the idea of Simultaneity, the Avicennians would in perfect consistency recognize it as comprehensive enough to appear as the major premiss of an apdeictic argument. This would correspond to their recognition (cum grano salis) of the (true) Mashhirāt as axiomatic truths.

As regards Concomitance (Talāzum), causal explanations based on this concept were not acceptable to the Avicennians as pure intellectualizations 55 However, Ibn Sinā humself classed them as 'empurical judgments' which 'compel assent' (note 103) And Ibn Taymiyah seems to imply (pp 92 f) that, in general

⁵³ ie properly speaking factors or links in the causal series or the media of causal efficiency rather than its principles

⁵⁴ Used by the Logicians as one of the principles of the classification of Giyas

⁵⁵ Just as they would not accept moral judgments as axiomatic truths in the strict sense of the term

the Avicenmans considered these judgments as composite—1e, composed of sense-perception and intellectual generalization. For instance, 'A hard stroke gives pain' is an empirical judgment that generalizes the painful effect of a particular stroke or strokes. The particular thing thus generalized could have been perceived by the senses alone, whereas the generalization itself is an intellectual action. Hence the judgment as a whole is composed of sensuous and intellectual elements.

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TYPES OF ISLAMIC THOUGHT

22

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With their slight infiltration into Demonstration⁵⁷ having thus been explained away, the causal explanations must revert to the empirical judgment which presents a conglomerate of sensious and intellectual elements. Arguments based on certain and indubitable evidence are not the proper place for such explanations. It is only some other arguments, less certain in character and of humbler origins, to which these can be given over. Arguments of this kind are based on Induction and Analogy. Of these, the first proceeds from the Particulars to the Universal, the other, from one Particular to another. Neither is sufficiently independent of sense data to guarantee the purity or the truth of the general statements to which it may lead or which may be presupposed by it (p. 159).

Seema versus Lookina

Ibn Taymiyah's criticism on the doctine of Demonstration which has been summarized above can be presaged by his general appraisal of Nazar (theoretical inquiry). He tells us (p 352) that Muslim authors and thinkers have held conflicting views on whether such inquiry does or does not lead to Knowledge. In fact, one and the same person alternates between favourable and unfavourable views on the subject. According to Ibn Taymiyah, this conflict can be resolved if Nazar is compared with the activity of the sense of sight. Our eyes act not only when we see things but also when our interest is confined to their activity or exercise itself. In the latter case, we may strain them as hard as we would or could, but that kind of exertion does not constitute Vision. In

57 As represented by a hypothetical (disjunctive) argument in which the conditions are mutually exclusive and exhaust the possibilities

like manner, Nazar may be pursued for its own sake—in which case the mind's eye can look but is unable to see. This kind of inquiry does not lead to Knowledge. On the contrary, Nazar that is directed towards an ascertainable object or objects from a well defined point of view may (even if in some cases it does not) lead to Knowledge.

Ibn Taymiyah considers the Aristotelian doctrine of Demonstration as Nazar in the first of the two senses. For it does help the mind to exert itself with remarkable vigour-but without success or without proper orientation towards success. Its inability to produce knowledge arises from the exaggerated conception of the Universals that is held by it. It seeks to establish a distinction between these (Universals) and the general statements which are discovered by means of Induction or which are implied in Analogy. In so far as one and the same proposition may appear in these three different roles,58 the Logicians would attribute different degrees of certainty to it by reference to them. For instance, 'Man is mortal' would appear to them to be certain if it were the universal premise in a Burhān,59 but uncertain if it were based on the actual observation of particular men. As regards Analogy, they would insinuate that a comparison between two persons may presuppose this proposition in the same way as it might assume them to be in possession of the most accidental things. But these distinctions are artificial and untenable. There is no difference between Qiyas al-Shumul and Qiyas al-Tamthil in respect of the certainty of the reasoning that is involved in each case. And in so far as each may be conducive to certainty, it must be based on Induction

It is necessary to examine what exactly may be involved in these three methods. For the Logicians have misconceived and misrepresented them. Their errors culminate in what they have to say of the methods used in Qrn. or in the teachings of the Prophets. For instance, they assert that, in describing the three methods Muhammad ought to use in his preachings. **Orn.* takes

^{58.} viz. the demonstrative, the inductive and the analogical.

^{59.} Actually, dialectical (p. 209).

^{60.} Qm. (Sale's tr.) 16:126: Invite men unto the way of thy Lord, by wisdom, and mild exhortation; and dispute with them in the most condescending manner.

approving cognizance of the Hellenistic classification of arguments—as demonstrative, persuasive and dialectical (respectively), &c Again, they have made use of a particular Hadithel to show how Muhammad's thinking conforms62 to the formal requirements of syllogistic reasoning a As regards the moral prin ciples taught by the Prophets the Logicians say 'In speaking to mankind, the Prophets intended to teach it something contrary to the true state of affairs. In essence, therefore, their teachings consist in Falsehood that is uttered from solicitude for the practical interests of mankind (p 442) Finally, the Logicians have failed to appreciate those methods which in fact do occur in the Scripture or in the Prophet's tradition

On Ibn Taymiyah's own interpretation the problem of Demonstration can be seen in the proper perspective if it is recognised that the terms Tasawwur and Tasdig and the theory of Qiyas represent a false and unnatural analysis of the elements of Thought The Logicians define Tasawwur as 'a simple concept that is devoid of all qualifications-positive or negative 64 That makes little sense At any rate the thing thus described is an ionis fatuus that 'occurs' (Khatir) to the mind (and disappears), without bringing any Knowledge In order to bring Knowledge to it, even the simplest elements of the mind must represent to it something that allows itself to be designated or qualified by reference to its being or non being (p 358) And the being of a thing is not

61 Kull muskir khamr wa kull muskir haram Sahih Muslim Ashribah 73 (KRM pp 111 251)

62 In so doing however the Prophets mind was recognized to seize upon the middle term with greater rapidity and originality that would exalt it above the thought processes of other men. For Ibn Taymiyah's reference to Ibn Sina's view of the Prophetic intuition see p 473 Cf Avicenna De Anima (Arabic text) ed by F Rahman, Oxford University Press 1959 pp 248 f

63 Ibn Taymıyah retorts --

The Prophet did not say Kull muskir khamr wa kull khamr haram— ie a form (reported in some other versions but not conclusively established) that would be comparable to the Hellenistic formulations For his knowledge and expression are too great to make use of the Logicians jargon (p 251)

64 (P 357) Apparently a quotation from Razis Muhassal (see Bib) which replaces Ghazalis Mim (note 58) as Ibn Taymiyah's source in his treatment of Quyas

a 'pure' concept, but its reality that is determined by reference to its attributes or predicates. A possible objection to this view is that the Logicians have posited simple concepts in order to explain or justify the progress of the mind from them to propositions. But if they are not considered as simple, they will not be fit to serve as a point of departure. The way to answer this objection is not far to seek. Concepts which give rise to propositions need not be considered as 'free from all positive or negative qualifications'. All that can be demanded of them is that they should not already have such limitations (Taq'yid) as arise out of their absorption into a proposition.

From this fundamental notion of a concept, Ibn Taymiyah draws several conclusions First, he repeats his criticism of Definition-viz that it can differ from a name only in degree, not in kind Secondly, he asserts that Definition cannot be considered as amenable to Argument and Proof 65 On the contrary, the mere fact that it offers a fuller explanation of what is summarily indicated by a name66 places it under a necessity to point out and justify the 'fuller' character of its contents. Such a demonstration can only take the form of a sound grasp of the middle termie the reason why that which is defined is definable by reference to the attributes or the predicates included in the formula of its definition. In the third place, therefore, it is possible to generalize that variations of the degree of clarity ('perfection') with which the middle term is apprehended make Tasawwur, Tasdig and Qıyas ınterchangeable, and that this term should replace the form of the three (latter) things as the problem of Science 67

66. (P 359)

67 (P 357) —

And this is so because that which is said in Definition and Argument is a complete judgment—le a sentence as the Grammarians call it. And the answer to a question concerning Concepts and Propositions is a complete judgment—namely, a sentence in the indicative mood In

The line of thought that leads to the foregoing affirmation of interchangeability is paralleled by Ibn Taymiyah's criticism of the various kinds of Qivas He seeks to correct and restate the Logicians' definition They define Qiyas al-Shumul as an argument from a Universal to a Particular, Istigra' as the reverse (of Qiyas al-Shumul), and Tamthil as reasoning from one Particular to another To him their (third) definition of Analogy is utterly unacceptable On dismissing it, therefore, he finds them left with only two kinds of argument-viz Universal-to-Particular (Qivas al-Shumul) and vice versa (Induction) This proves their classification to have been based on an incomplete division. Just as they have lost sight of the Particular-to-Particular arguments.68 so have they failed to take account of Universal-to-Universal arguments In both these cases, the quantity of the starting point as well as the goal of reasoning is the same-ie particular in one case, and universal in the other. This makes for perfect correspondence or exact concomitance (Talazum) between the terms of reasoning in each case Both can be illustrated by an inference from sunrise to day-time. If we refer to these two as viewed on a particular day, our inference represents a Particular-to-Particular argument Such an argument is an argument from a Sign (Avah) On the contrary, if sunrise and day-time be used in a generic sense, the inference would extend over two Universals (p 162).

Ibn Taymiyah considers such an argument to be represented both by Demonstration and Analogy As far as Demonstration is concerned, it is false to think that our knowledge of a Particular (conclusion) can be derived from a Universal (major premiss) A Particular is known in its own right, and our knowledge of it does not follow from our knowledge of some universal things. In knowing particular (human) individuals to be rational, one does not have to know that all men are rational. Nor is it necessary that the knowledge of a particular object as not having both being and non-being at the same time should follow from a

either case, both the question and answer are composite speech, and in either case, an attribute is affirmed (through the speech) of a bearer of attributes'—the former being the Predicate, and the latter the Subrect

⁶⁸ By misinterpreting Analogy in terms of it

pure intellectualization—namely, that two contraries can neither be affirmed nor denied at the same time ⁶⁹ Therefore, the Logicians would be on safer ground if they defined Qiyās al-Shumul in terms of an inference from a general rule to another that is less general (This may be a euphemistic representation of the common criticism that the use of alphabetical symbols in Logic is not only a convenient device, but a limitation necessitated by the inherent immateriality of the subject (p. 113)

The basic thing in Qiyas al-Shumul, then, is neither the universality of its major premises, nor the particular quantity of the conclusion that follows from it, but the fact that a general rule which applies in one case is recognized to apply in another. The passage from the first case to the second is facilitated by the middle term. In essence, therefore, this pattern is not different from analogical reasoning. It was malicious of the Logicians to define Analogy as an argument from one particular thing to another. The illustration they have taken on this point? represents

69 (P 316) The self-sufficiency of the knowledge of Particulars points to the conclusion that the converse is also true—viz, if in order to know a particular or a definite thing we arrive at a universal judgment, we shall have failed to know According to Ion Taymnyah, this contention finds its most graphic illustration in the rational theology developed by the Avicennians Starting from such pure intellectualizations as 'Only one proceeds from the one' and 'The series of causes and effects cannot go on ad infinition, that theology arrives at the Necessary Being In so doing it flatters itself with the assumption that it has come to know God But the divine Being is definite—in the sense that our conception of it must 'preclude all participation in it' On the contrary, the Necessary Being is a Universal or a generic term whose conception does not preclude participation in it. If, therefore, the Avicennians think that they know God in or through their knowledge of the Necessary Being thy Jabour under a delustion—

م طم و احبا مطلقا و فا علا مطلقا وعبها مطلقا لم يكن هالما بعض رب · المالمين و ما يحتميء عن عيره

(p 154)

70 "The heaven is composed (of paris) Therefore, it must (on the analogy of man) have had a begunning in time." Ibn Taymiyah allows that this argument is open to serious criticism (p. 121) But he contends that its weakness arises out of its subject-matter, not out of its (analogical) form Hence it would continue to have that weakness even if it were changed into a Qiyas al-Shumul (The heaven is created, for it is composed of parts, and that which is composed of parts is created.)

a deliberate attempt to make confusion worse confounded. In general, they think that the essence of Analogy is to be found in the art of Physiognomy For that art is based on the assumption that a man's physical constitution is an index to his moral

Ibn Taymiyah traces the use of this argument (from Composition to Creation) to some historical precedents Speaking of Ibn Sinas term Wajib al-Wurud (Necessary Being), he tells us that the latter philosopher applied it to God whom he would not call substance (Jauhar) because in the philosophy of his time he found this word (Jauhar) in use for a space-filling entity-ie an atom. In so doing, however, Ihn Sina had broken away from the standard Aristotelian terminology in more than one sense Aristotle, the Necessary Being does enter into the category of substance Moreover, Ibn Sina's division of all things into necessary and possible per se (although eternal) has no basis in Aristotle The Stagirite used such terms as the first Cause' or Principle' and in the philosophy of antiquity in general, the possible is that which is capable of being and non-being and which is temporal in character. It is only later philosophers (muta okhkhiru hum min al-malahidah alladhin intasabu ila al-Islam ka Ibn Sina wa amthalihi) who talk of the Necessary Being and the (eternal) possible so that these two terms may replace the Mutakallimin's division of all beings into the Eternal and the temporal. By mixing up the two schemes of division, they have thrown Greek philosophy and Kalam into a numble

On this showing the argument in question would provide another illustration of the Avicennian syncretism. The Mutakallimin of old illustrated the processes of reasoning (al-dalil al-'anli) by reference to the following

- argument (a) All that changes is temporal.
 - (b) The world does change

(c) Therefore, it must have begun in time

- But Razi (in his Muhassal) came to restate this argument as follows
 - (a) All that changes is possible
 - (b) The world does change
 - (c) Therefore, it is possible

(What Ibn Taymiyah seems to imply here is that the use of the first argument even by way of illustration proves the earlier Mutakallimin's faith in Creation, whereas Razi uses an equivocal term to excuse himself out of such faith)

As regards the analogical argument (from Composition to Creation) in question. Ibn Taymiyah's historical analysis would suggest that the idea of Composition (1e the differentia of the eternally existing Possible conceived originally by Ibn Sina and latterly by Razi) stands or falls with the 'spurious' element introduced by Razi into Kalam Hence it could not have been employed by those people who believe in the value of Analogy-viz (on Ibn Taymiyah's interpretation) the exponents of Islamic Thought (pp 304, 463)

character, and that the physical constitution is in turn represented by the features of his face (p 210). But it is false and unjust to define Analogy as an argument from one particular thing to another Properly speaking, it ought to be defined as 'the progress of the mind from one particular or definite rule to another on the basis of the common relation of the two rules to a universal principle' ⁷¹

From the change or correction thus suggested by Ibn Taymiyah it can be seen that he and his opponents understand different things by Analogy By comparing it to Physiognomy, they imply that analogical reasoning takes the form of the 3-term argument that if A = B and B = C, then A = C Such an argument is valid in Mathematics where the relations under consideration are quantitative But Logic is concerned with qualitative relations-viz those between the Subject and Predicate in various cases For instance, the mathematical sign of equality (=) cannot denote the relation between a man's physical constitution and his moral character Hence the Logicians's criticism of it as something accidental or even doubtful In the second place, they define Analogy in terms of an argument from Composition to Creation-in the two cases of man and the heaven Apart from Ibn Taymiyah's criticism,72 they criticised this argument because they thought it involved the naive assumption of the similarity of organic and celestial composition. On this interpretation, they appear to have identified Analogy with simple enumeration. In contrast to these two senses, Ibn Taymiyah brings Analogy very close to the higher of the two senses attached to it in Logic-viz proportion or the identity of relation 73 For he defines it as an argument that turns

⁽p 120) In this definition, 'this universal premiss or principle' refers to the major premiss in Qiyas al-Shumul which is considered by Ibn Taymiyah as convertible with Analogy Cf note 41

Of composition as a throw-back to the Avicenman concept of Possibility
 See note 70

⁷³ See Appendix III

on rules (applicable to things)—as set over against things (governed by them).74

Ibn Taymiyah believes that this redefined significance of Analogy proves the fundamental similarity that exists between it and Qiyās al-Shumūl. In spite of the exaggerated and artificial distinctions the Logicians have introduced between them, both these methods of reasoning can and do give expression to one and the same truth (or falsehood). It is always possible, therefore, to convert Qiyas al-Shumūl into Qiyās al-Tamthil, and vice versa is

One of the greatest functions of the intellect is to know the likeness or unlikeness of things to one another Such knowledge is based not only on the apprehension of two things as like or unlike each other, but also on the conceptualization of their relation in a general way Qiyas al-Tard and Qiyas al-'Aks denote the intellectual processes in which our concept of likeness or unlikeness (in a particular case) enables us to determine whether some other things are comparable, or not 76 The principles of Tard and 'Aks he at the root of all reasoning or argumentation Whitever form the resultant arguments may take, their truth is determined by reference to their subject-matter. No degree of formal perfection can save an argument that denies what is or affirms what is not 77 As far as the form is concerned, the differences between various arguments are not absolute. The socalled Qivas al Shumul (Demonstration), Qivas al-Tamthil (Analogy) and Istigra' (Induction) cannot but interpenetrate—in that Knowledge is a many-sided thing which always depends upon Experience, and through which the latter unfolds itself in an increasingly large measure of clarity and richness. In order to have an idea of the likeness (or unlikeness) of things of a certain kind we generalize on what the senses present to us wherefore Analogy and Qiyas al-Shumul go hand in hand. In lending credence to a generalization, we remind ourselves of the particular

⁷⁴ However, this does not imply any contempt for arguments from particular things to particular things—viz the Ayat (signs)

⁷⁵ See Appendix IV

^{76 (}P 371) On this interpretation, Tard ('sequel') and 'Aks (reverse') represent the laws of Identity and Contradiction Cf note 24

^{77 1}e arguments which do not hold in Tard and 'Aks respectively

instances (in the past) which are represented by it or which (in the future) may be explained by it This is how Induction enters into Analogy or Qivas al-Shumul 78 In any case, reasoning is based on the statement of a general factor that is common to more than one particular This stands or falls with the middle term which represents something we find in one particular instance and would find in another In general, it is advisable that the background of the middle term should be explained in our reasoning In so doing, we proceed analogically For instance, 'Nabidh intoxicates and is therefore forbidden on the analogy of Wine' is an argument from analogy which derives its validity from the fact that it posits intoxication as the general principle of Prohibition (Tahrim) which does apply to the 'root' and which therefore must apply to the 'branch' as well. He who challenges the generalized principle thus posited must be prepared to admit and answer the same challenge (Mutalabah) in the case of the universal premises in Qivas al-Shumul For the relation between a universal judgment and particular instances is much less evident than it is in the case of the nexus (Manat) and the rule (Hukm) in Analogy, and whatever differences it may exhibit in the two cases, it never can be self-evident. It is only the Logicians who labour under the delusion that it can be self-evident However. most of them are willing to admit that its self-evident character is an exceptional thing-being confined to the analytical (i.e. by Tadammun) relation of terms in a judgment For instance Ibn Sina and his ancient masters (who did not reject arguments from Analogy even if they would not glorify them) thought of reason in a judgment both as a ratio essendi and as a ratio cognoscendi Rāzī is the man (in the Muslim world) who dropped the disjunction, and interpreted this reason in terms of a ratio essendi as a rule. In so doing, he and his followers were motivated by deeprooted malice and contempt for the methods of Muslim thinkers and scholars who prized Analogy most highly 79 For they thought

⁷⁸ See Appendix V

^{79 (}P 234)

The criticism on arguments from analogy represents the views of the later Philosophers who had found it very much in use with the Fuqahā Now, the latter do use it in those cases in which the subjectmatter is problematical In those cases, there is room for doubt—from

that the latter merely contended themselves with subjective and superficial explanations, whereas their own recognition of the objectivity of reason placed within their reach self-evident principles to which all men must accord uniform and unstinted assent

Rāzi's interpretation raises fundamental issues. It offers philosophical justification for the technical rule that the terms in Definition or the premises in Syllogism should be limited to a certain number Again, it requires all men to make abstraction of those personal circumstances which cause them to take different views of one and the same thing Both these consequences are unacceptable For the terms or premises (which are but a means to Knowledge) are numbered by reference to the varied capacities of men for the assimilation of Knowledge (pp 342 et al) As regards the personal circumstances, one has to recognize them to be of sufficient importance to alter the whole complexion of the knowable subject-matter What is evident to you may be problematical to me because the subject-matter in question might have presented itself to us in different lights. What is objective reason to you will, therefore, appear to me qua an explanatory principle or argument-ie reasoning Indeed, one and the same person observes such a distinction between the various aspects of things known to him What his own senses tell him convinces him, whereas the reasoning to which the intellect leads him is used by him to convince others (p. 91)

Above all, Rāzī's interpretation tends to place the problem of Causality in a false perspective. If the terms related to each other in judgments are to be self-evident, Knowledge would end up either with the unverifiable subtletes of metaphysical speculation, or with abstract mathematical propositions, or even with foolish tautologies. None of these possibilities represents Knowledge that is of immediate concern or real significance to mankind At any rate, causal explanations would be impossible if we were to confine our attention to self-evident terms. For such explana-

the nature of the subject-matter, not because of the (analogical) form of reasoning Thinking that weakness (in the analogies used by *be Fuquhā) arose out of the form, however, the Logicians began to exhit the form of their own reasoning as apodectic, and to belittle the form of the (analogical) arguments of the Fuquhā as problematical

tions make an addition to Knowledge only in so far as the relations between causes and effects with which they are concerned are not already known. The element of novelty that here comes in arises out of the fact that sense-perception as well as intellectual functions are subservient to them. We perceive a particular instance in which an effect follows a cause, whence we proceed to generalize that the same effect must always follow the same cause ceteris paribus. The gulf that divides the general and the particular in this judgment provides a measure of the novelty that characterizes it. This Razi would have us throw overboard. Hence the futility of his interpretation ⁸⁰

Actually, the problem of Causality has had a chequered history in the Muslim world There have been not a few thinkers⁸¹ who would deny it altogether. Out of misguided theological interests and dogmatic preconceptions, they asserted that God wills a consequent to follow upon the occurrence of an antecedent, without the latter having any influence upon the former. But the majority of intelligent people (within or outside Islam)⁸² have always held that the knowledge of two things in sequence leads to the knowledge that there is a potentiality in the antecedent which calls for the occurrence of the consequent To this potentiality they give various names in different cases ⁸³ An important consequence of their opposition to anti-Causality is that they think of the intellect both as potential and actual Knowledge,

E0 (Pp 408 f)

If you (Razi) say In demonstrating this principle, I have those Logicians in my mind who would grant me that some inseparable attributes (Lanazum) are mediate while others are immediate the answer would be This is wrong for several reasons

It only proves your argument to be dialectical whereas you had sought to make it demonstrative

As such, therefore it is unscientific, for it represents what some people may have agreed to assert

Your argument is false and false is the division on which it is based

SI (P 94)

كا لمهم وموافقيه في دلك مثل ابي الحسن (الاشعري) وانهامه

حمهور العقلا * من العمليين وحير المسلمين - 82 1bid

83 eg Tabl'ah (nature), Gharızah (unstinct), Nahızah (disposition*), Khulq (character), 'Adat (habit), &c., Ibid

whereas 'the deniers of nature(s)' identify it with nothing but Knowledge in actu 84

Just as the extreme of defect is represented by anti-Causality, so is the extreme of excess to be found in the views of the Logicians For they believe in such things as the simultaneity of the cause and effect, or the self-evident character of the connexion between the two, or the mechanical necessity of Creation All these metaphysical notions are held by them to be of such decisive importance that they distinguish their protagonists or supporters as 'the people of Burhan (Proof)' from all other men (whom they call 'the people of Dispute or Dialectical reasoning)' 82

On a sane and balanced view of the matter, Ibn Taymiyah himself would consider anti-Causality as foolish, whereas the Logicians' interpretations strike him as being sophistical \$6 From his own point of view, a causal explanation is an empirical judgment which is composed of intellectual and sensuous elements, and which is necessitated by the 'habitual' sequence of two things whose connexion is not self-evident. When such connexion is asserted to exist between them, the antecedent and the consequent become the cause and the effect (respectively). For all

84 Ibid

85 This criterion is said to have been employed by Iin Sinā and Ibn Rushd among others Ibn Tamuyah's implied grievance (that this amounts to a wholesale denunciation of outsiders regardless of whether the knowledge acquired by them be non-philosophical or unphilosophical) would seem to be justifiable in the light of Ibn Rushd's explanation of the term 'masses' (note 2)

86 It is interesting to note that Ibn Taymiyah is not prepared to apply the term 'Sophist' (in a pejorative sense) to a whole class of men For he thinks it is impossible to stigmatize a whole class of men sent in the control of the properties of

practical purposes, the assertion is inevitable, for without it Knowledge would not be possible. Once it has been made, however, it is necessary to ascertain its validity in the light of facts. Muslim scholars and thinkers have made use of several methods to ascertain the validity of the causal explanations. All these methods turn on the explication (Ibda*) of the common (Jami') factor or the elimination (Ilgha') of the heterogeneous (Fariq) factor. In detail, they are represented by,

- (a) Tard and 'Aks.87
- (b) Dauran,88
- (c) Munasabat.89
- (d) Sabr and Tagsim 90

In spite of the criticism³¹ the Logicians have made upon them, all these methods are adequate and effective—in the sense that they help us to find out whether in a particular case we can determine the ground of our judgment (in a causal explanation or an argument from analogy) with absolute certainty or reaso-

87 See notes 76, 77

88 1e revolution' between positive and negative instances Writers on Figh identify it with Tard and Aks See Usul al-Figh by Muhammad Khidri, 3rd printing, Cairo 1938, p 319

89 As a method, this may consist in the discovery of the Munasib or a congenial factor. The latter is the term for the Manat or the nexus (in a causal explanation or an argument from analogy) itself—ie when the Manat should have proved to be the original or derivative principle of the rule (Hukm). See Khighri, op.ct, pp. 319 ff

90 Ibid pp 317f This may be defined in terms of three steps (a) Enumeration (b) Variation (c) Elimination Thus, in the first place, there must be reasonable certainty that a certain number of attributes exhaust the possibilities with regard to the cause one seeks to determine Secondly, an attempt must be made to ascertain how the absence of those attributes (one after another) may affect the occurrence of the subject as a whole Thirdly, those factors which can be varied without any adverse effect upon the subject must be rejected

The methods of Variation and Elimination had suggested (to the Logicians) a distinction between controlled experience (Experiment) and uncontrolled experience (e.g. in the case of the natural phenomena). Hence they specifically used the terms Hadsuyat and Mutawaturat (note 50) for those empirical judgments which were related to uncontrolled experience Ibn Taymiyah finds this distinction unitenable—at least, from the standpoint of the Arabic usage (pp 93, 85 210, 235 ff)

91 See Appendix VI

nable probability In either case, our success or failure will be just as good (or bad) as it is in the case of an attempt to prove the universal premiss in Qiyas al Shumul

Jawāmi' al-Kalim92

It is now time we turned to questions of relevance to Islamic Thought Ibn Taymiyah's investigations into the problems of Logic have convinced him that the differences between the Islamic ways of thinking and those of the Logicians are irreconcilable. In fact, the latter are opposed to the principles and values held in esteem by all those people who have been influenced by the historical tradition of Prophecy. In essence, they are characterized by their orientation towards disinterested Knowledge. Hence they tend to isolate themselves from all those forces which determine the course of history (Akhbar al-Umam) 33 Even so, there

92 The Prophet of Islam is reported to have used this expression to describe the excellence of his discourse (p 112) See Bukhari, jihad 133 ta bur 11, 1 tissam 1 Muslim, masaim 5-8

93 (Pp 182f)

و البشعير النتواتر أن أرسطو وريو الاسكندر بن فيلس كان قبل السبح بعدو ثلا تنا ثة سنة وكثير من العمال بحسدان هذا هو دو الكربين المدكور في القرآن و يعطم أرسطو بكو مه كان وريوا له كنا دكر دلك ابن سينا و اشاله من العمال باسبار الام

It is interesting to note that this very passage is preceded by another in which Ibn Taymiyah himself subscribes to a popular misconception—namely, that Piolemy, who wrote the Almagest, was the last (Christian) king' (For the sources on this identification of the Greco-Latin Ptolemaeus with one of the Hellenistic kings of Egypt, see M Plessner, Batlamyus', Eng of Islam, New Edition)

But this does not disprove a possible generalization that Ibn Tayniyah is distinguished from his opponents (eg Ibn Sina) by a genuine and maturer historical sense For his mistake consists in substituting one historical fact for another, whereas his opponents substituted dogmatic preconceptors for history

The idea of the anti-historicism of the (Muslim) Rationalists is supplemented by a feeling that they represent a self-stultifying principle or a dying force Cf Ibn Taymiyah's approving reference to Abu Bakr b 'Arabis lines

صانوا على دين رسطا لس وعشبا على علة المعطفي

They died in the state of adherence to the Aristotelian faith while we live on by our relation to the community founded by Muḥammad' (p 511)

interpretation of the moral Ideal confuses the issue with extraneous things For instance, they think that metaphysical knowledge represents the highest thing of which man is capable But Metaphysics is concerned with things which exist in mind, not in re No perfection can be derived from the study of such pure abstractions. Moreover, the basic postulates of this science are false 94 In addition to all these things, one has to reckon with the fact that, in respect of the principles of this science, there is no unanimity among the philosophers Aristotle disagrees with most of his predecessors The so-called 'philosophers of Islam'95 who have introduced Aristotle to the Muslim world exhibit further divergence and contradictions in their presentation of his teachings. In point of fact, therefore, metaphysical knowledge is one of the least creditable things a Muslim can possess. In contrast to it, the Prophetic teachings which have been received by the Muslim community address themselves to intellectual as well as moral problems Moreover, they form a part of a larger tradition which has moulded the course of history because its teachings had passed into the Weltanschauung% of peoples living in the central part of the civilized world 97

94 See Appendix VII

95 (P 199)

Kindi, was the philosopher of Islam in his time—that is to say, he was a philosopher who flourished in Islam. Otherwise the Philosophers and the Muslims are distinct (classes). Hence a prominent Qad of our times (who heard Ibn Sina mentioned as 'the Philosopher of Islam') said Islam has no philosopher.

96 This is what Ibn Taymiyah understands by Hikmat (wisdom) Cf p 447

Every community has a Hikmat that is definable by reference to its sciences and its religious interests and practices (Ibn Taymiyah refers to the Indians the pre-Islamic Arabs and the Greeks whose lower status in the Islamic scheme of evaluation does not preclude their having a Hikmat) The upholders (hukama) of the Hikmat of a people are its wisest and most virtuous men. But this does not mean that they should for this very reason be praiseworthy in the eyes of God and His messenger

97 Ibn Taymiyah believes that the names of the Prophets Moses, Jesus and Muhammad and of such famous cities as Mecca, &c are known to all

In so far as the Prophetic teachings98 are not only morally but also intellectually effective and well founded, it will be a rewarding study to analyse how they argue. There is a passage in Qrn (16 26)99 which calls upon Muhammad to base his preachings on Wisdom, mild exhortations, and disputation. All these methods are required to be followed 'in the most condescending manner' This passage has been misinterpreted by the Logicians who thought that the Prophet had been advised to use what they call demonstrative as well as persuasive and dialectical arguments What, on the contrary, Orn has emphasised is that one and the same Truth is to be presented in different ways to different menaccording as (a) they already know and accept it or (b) know it but do not accept it, or (c) neither know it nor accept it (p. 468) In this sense, then, the three methods recommended in Orn turn not on the subject-matter of the argument, but on an insight into the nature of its recipients, which (insight) is no mean preparation for success in an argument

Apart from such ansight, however, the arguments used in Qm and Hadith form a class by themselves One of the most effective forms of reasoning employed by Qm is the argument from Signs (Ayāt) This is an argument from one particular to another Every thing that exists and the whole system of such things, are Signs which necessarily point to the existence of their Lord All these Signs are related to Him by way of Luzum (as contrasted with Talāzum) so that they point to His being, but not vice versa 100 However, in spite of the fact that the whole universe is a Sign, the Qurame arguments from it never degenerate into the diffused universality of a pure intellectualization

men—at least to most of those who live in the central part of the civilized world

(p 92) An important characteristic of such peoples is said (p 266) to consist in the use of words which denote the (seven day) week

For it is learnt through the teachings of the Prophets that God created this world in six days and that (on the seventh) He established Himself upon the Throne (p 265)

98 ie those received by the Muslims and inclusive of Qrn and Hadith

99 See note 60

100 (P 350) See note 91

Another type used in Qrn is the a fortiori argument (Qiyās al-Aulā). What this means is that if an attribute of perfection be applicable to the created beings, it would be still more proper to apply it to the Creator Conversely, if an attribute denotes imperfection on the part of created beings, it would be necessary to deny it of the Creator 'for stronger reasons' For His is the most excellent Similtude (al-Mathal al-A'lā) 101

The great teachers (Salaf) of the Muslim community in the past have reemployed this (a fortion) argument in such a way as to bring out some of its fundamental presuppositions. In so doing, they had been actuated by the historical controversy on the question whether the (a fortion) affirmation of an attribute of perfection (or the denial of an attribute of imperfection) in relation to God left it confined to its original significance, or whether in being applied to Him it had changed its meaning-so as to become either a superlative or a metaphor Some thinkers (e g Abii al-'Abbas Nashi) maintained that such an attribute is applicable in stricto sensu to God and metaphorically to man Some other persons (among the Jahmiyah, the Batiniyah and the Philosophers) transposed these terms But the majority of thinkers (among the Mu'tazılah, the Ashā'ırah, the Karrāmıyah, the scholars of Figh and Hadith, the Sufis and the Philosophers) consider such an attribute to be used in stricto sensu in either case

However, the two senses need not be identical even though they must be stret in like manner For instance, if human knowledge proves God to be a still greater Knower, the term Knowledge must be considered to include the divine as well as human knowledge in the same way as Being may be said to include 'necessary' and 'possible' being Just as the former is superior to the latter, so is the divine knowledge superior to the human—in direct proportion to the gulf that divides the Creator from what He has created In so far as in either case the distance is irreducible and immeasurable, our use of one and the same ('univocal') term (Knowledge) in relation to God and man is problematical ¹⁰²

¹⁰¹ Qrn 16 56

¹⁰² Ibn Taymiyah divides the univocal (Mutawāţi ah) terms into the general and the particular The former are subdivided into (a) those having

The treatment of the question of Resurrection in Orn offers the best example of Qivas al-Aula In order to establish the nossibility of Resurrection, the Holy Book often refers to Him who did give Life or Death (in extra-ordinary fashion) to some historical personages (e.g. the people of the Cave) 103 In the second place, it refers to the actual ('first') birth of human beings104 and to the biological processes that precede it. In the third place, it refers to the creation of the Heaven and the earth105 and to the phenomena of rainfall and vegetation 106 All this evidence goes to prove the possibility of Resurrection in so far as it will be controlled and directed by the Creator who has performed this kind of activity not only in the case of human beings, but also in that of the Heaven and the earth (which admittedly are more difficult to produce than the body of man). The important thing to note about this cumulative argument (a fortion) is that the possibility it has established is objective in character 107 Arguing from facts which have been. Orn teaches us to admit the possibility of the same thing or similar things coming again to be in the future

In essence, the methods of reasoning employed in Orn also represent those employed in Hadith The Prophet used the term Jawami' al-Kalim109 to explain the excellence of his discourse. As

the same verbal form, (b) those having the same significance and applicable to a homogeneous class and (c) those having the same significance but applicable to a heterogeneous class which admits of axiological differences among its individuals. In this scheme, the problematical (Mushakkikah) terms belong to (c) (Pp 154ff)

103 (Pp 320 ff) See Qrn 2 55-56 243 259 18 21, 25

Orn. 17 49-51 22 5 30 27 36 78-79

105 Thid 17 98-99 36 81 46 33

106 Ibid 7 57 35 9

107 As such it must be distinguished from the subjective possibilities with which the Logicians concern themselves. To them a thing is possible if it can be shown to be not-impossible (cf Amidi "If we supposed such a thing no contradiction would arise") But this is unconvincing For if you do not know (impossibility), you do not know it not to be Some of them consider possibility to be proved in and through the mere conception of it (cf Razī "That which is is either identical or distinct or neither in relation to that which is other than itself -le a formula to prove the concrete totality of Being) (p 322)

108 See note 92. In the present context, this term may be translated either as 'concentrated expression' or as 'compact words' or even as 'synthetical affirmations'

regards the contents of his discourse, they fall into two main divisions—viz the instructive and the imperative. In instructing people, he spoke to them of such definite and verifiable things as the divine Names and Attributes. (That these things are so definite explains who they should have been incomprehensible to the Logicians who run after generalities, whereas the latter-day Jews and Christians, who have fallen out of touch with the original sources of their faith, can nevertheless appreciate such instruction.) In addition to theological subjects, the Prophet's instruction also covered some definite and concrete events which have been or which are going to be (p. 445).

As regards the imperative things to which the Prophet gave ulterance, they are all based upon the recognition of Justice as the fundamental principle of the actual constitution of all things and of their fulfilment or progress towards perfection. For justice consists in the comparison of things which are similar, and the differentiation of those which are dissimilar, and these two functions represent the essence of Knowledge which, therefore, collaborates with Morality so as to enable us to see the True and the Good in one 100.

The formal aspect of the Prophet's rpsissima verba is Jām' in the sense that it discloses the connexion between the 'roots' and the 'branches' in the absolute minimum of words in a particular case 110 On the other hand, the substance of his speech or the meaning of his words is Jām' in the sense that he enables his followers to arrive at an instinctive interpretation of the moral value of the rules he prescribed to them. Neither he nor, therefore, his followers ever deduced the permissibility or the forbidden character of a particular thing or action. His rules are based upon the fact that the moral judgments which are embodied in

109 (Pp 433f)

و تعريقه (ابن سيبا) بين الحق و العميل هو بحسب اصطلاحه و الا طالعة التي حا" معا القرآن و تكم معا الرسول لعط الحق سعا يتصل النوعين كتوله على الله عليه و سلم " تك لحو يلحو به الرحل فعو باطل الا رميه بعو سه و ماره بيه فرسه و ملا عبته مع أمراء فامض من الحق "

See Tırmidhi, fada il al-jihad, 11

110 Hence the relativity of the number of terms and propositions in an argument. Cf. note 101.

them are susceptible of universal acceptance by mankind His followers accept those jules (non-deductively), for in so doing they would expose the inadequacy of the logical intermediaries (Wasa'it on which Deduction depends "I" To them, on the contrary, more reliable Wasa'it are represented by such things as Tawatur (the continuity of History as the record of events) and Ima" (Consensus).

The Parting of the Ways

At the end of TF, Ghazalı had summed up his investigations in the form of a verdict upon the infidelity of the Philosophers The KRM, on the contrary, is not systematic enough to close on such a formal valediction ¹¹² Moreover, there seems to be an element of truth about the assertion that Ibn Taymiyah avoids making denunciations (in cold blood) ¹¹³

Be it as it may, a summary of KRM can most aptly be wound up with a clear statement of where (and how sharply) its author draws the line between the subject he has criticised and the standard of his criticism. While the foregoing summary of his views has already been interspersed with his strictures on things he considers as repugnant to Islam, let us now conclude with some of his weighter or more trenchant dots on the same lines

The problem of History (as the record of events) and the problem of Moral Judgment represent the two points on which Ibn Taymiyah's criticism is heavily concentrated. The Logicians rejected Tawatur as the criterion of the truth of a statement. So far as it goes, this attitude gives expression to a genuine interest in Knowledge. It represents a Rationalistic movement which had set itself in deliberate opposition to the anti-Causality of earlier times. In so doing, Rationalism had also sought to extend its influence to some forces in the contemporary Muslim society as well. In the main, these forces manifested themselves in the historicism.

¹¹¹ Pp 111, 173, 426 ff, &c

¹¹² As a matter of fact KRM (p 545) does close with a denunciation (of the Suffistic interpretation of the Prophet's Ascension) But that does not provide a systematic or premeditated conclusion

¹¹³ See Ibn Taymiyah by Muhammad Abu Zuhra, Cairo 1952, pp 219 et passim

of the scholars of Hadith and Figh. For in the case of both these Islamic 'sciences', Isnad (or the formal authentication of historical records) had emerged as one of the characteristics of the Muslim community ¹¹⁴ The principles taught by the Philosophers relegated all these things to a humble and dubious position as the media of Knowledge or means to it. From the cultural point of view, this involved the negation of the belief that the Muslim society was suit generis and self-explanatory. Ibn Taymiyah was not slow to seize upon the implication. To clinich the issue, he postulates that the denial of things based on Tawatur is a major cause of all that is irreligious or heretical in Philosophy (pp. 98 ff.) In so far as this view of the matter had historical relevance, Ibn Taymiyah has classified his opponents into—

- (a) those people (e.g., the Jews and the Christians) who (in spite of their opposition to Islam) could take a sympathetic view of the inner constitution of the Muslim mind,
- (b) and those who misunderstood this constitution, thinking of it as an anomaly or anachronism that should be straightened out or brought up to date

The idea of affinities among peoples influenced by the Prophetic tradition in general develops (in KRM) into a conception of their culture as the dominant culture. Since the Philosophers do not form a sufficiently large and independent group (in contrast to the followers or possessors of that culture), however, KRM is led (perforce?) to emphasise the insidious or subversive character of their methods. 115

As regards the problem of Moral Judgment, Ibn Taymiyah finds it hard to imagine how the philosophical methods could prove the positive or negative value of things or actions. For this is determinable either by reference to the general principles which are acceptable (Mashhūr) to all men, or by reference to their actual experience. But the Logicians underestimate both the Mashhūrāt and the empirical judgments. They are unwilling to

114 For explicit and authoritative pronouncements on Isnad (in this respect), see Imam Muslims introduction to his Şahin, and Qastalanıs al-Mauchib al-Ladunniyah (8 vols. Bulaq 1278 A.H.), vol v section on 'the special qualities of the Muslim community' (by index)

115 This may be contrasted with the effect of Ghazall's takfir (in TF) of the Philosophers

concede that the 'common' character of men's appreciation of a virtue like Justice proves its value. This causes them to revert to the pure intellectualizations in order to prove the value of things like Justice. The conclusions thus reached by them, however, are far from heing perfect or satisfactory. For instance, their conception of Virfue¹¹⁵ (as such), which undoubtedly includes things which also appear in the teachings of the Prophets, fails to accentuate or distinguish the direct from the indirect or secondary means to Happiness. Moreover, their methodological distinction between controlled and uncontrolled experience¹¹⁷ has prevented them from receiving instruction (or drawing a moral) from such manifestations of Justice in history as the recurrent pattern of the ultimate triumph of God's messenger and His faithful servants or of the mevitable discomfiture of His 'enemies' (n. 95).

In any case, the transmission of Greek ethics to the Muslim world does not redound to the credit of those people¹¹⁸ who had a part to

116 (Pp 437, 447)

They say 'It is necessary to reform Appetite and Anger, for (normally) each of them represents either Excess or Defect' Now, frommel) Appetite is Temperance, and (reformed) Anger is Courage, and the reforming of the two is Justice And these three virtues are desirable so that the soul may find its perfection or fulfilment in theoretical knowledge—ie Wisdom Hence they consider Perfection to consist in all these four things—Temperance, Courage, Justice and Wisdom 117 See note 50

118 On p 447 Ibn Taymuyah refers to Ghazalis' 'Mawäzın al-A'mal', the Mızın nl-'Amal', the Rastil of the Ikhwān al-Ṣafā, and the works of Muhammad b Yusuf' 'Amrit—as the first fruits of the aforeasul 'transmission' The puzzled editors of KRM have found it difficult to identify 'Amrit But Brockelmann (GAL, SI, 744) and Zirikli (Qemizs ci-Alām Zīnd ed Cairo 1954-59, vol viil, p 21) have fuller particulars to cite on his life and work (The latter gives 381/991 as the year of his death)

Inn Taymyah's evaluation of the Hellenistic ethics in Islam may be contrasted with his verdict on the Avicenium Illahyait. In spile of his unconcealed abhorrence of some of Ibn Sina's views, he thinks that the latter did in some sense 'reform' Aristotle's own metaphysics and (or) theology.—

ر اس سينا تكم في اشيا* من الا لعيات والنبوات والمماد والشراق لم يتكم فيها سلفه و لا وصلت اليها عتو لهم و لا بلمتها علو مهم هانه استماد ها من المسلمين وان كان انها احدَّمَن العلاحدة المتنسمين الى المسلمين كالاسماعيلية play in it. For the conception of Virtue which thus came to prevail in some circles (in the Muslim world) allied itself with a number of heresies on the question of Prophecy It led several Sufis to believe that Virtue could raise them to the status of a Prophet 119 Again, it led them to identify the Shara'r' (revealed laws) with the Nawāmis (rationally determined laws) In so far as Justice emerges (from this comparison) as the basis of the Laws, these people thought that all the historical religions stood on par-in the same way as the various schools of Figh do in common subservience to the Islamic faith (pp 282 ff) Accordingly, they do not consider it necessary for a man to follow any one of the historical religions in particular (although their own preference goes to Islam as the primus inter pares) This eclecticism has enabled these people to reinstate the fundamental principle of Greek ethics (namely, its apotheosis of disinterested Knowledge) at the expense of the demands of practical life and Faith From their disinclination to evaluate the differences among the particular religions, they have come to look upon the practical teachings of those religions as superfluous or nugatory Hence their conception of Happiness involves no reference to practical conduct Like the Jahmiyah of old, they consider mere belief in God as sufficient qualification for Happiness (n. 145) This attitude has culminated in their doctrine of the Beatific Vision This is explained (by Ghazali in IUD) in terms of the 'rational soul having knowledge of its Lord' This false doctrine can be traced back to the negative theology of earlier times How, then, could one regard it as compatible with the practical Wisdom expounded in Orn and Hadith? (p. 462)

119 (P 487) --

و لهدا كان الفلاحدة من المتصوفة على طريقهم كابن عربى و ابن سبعين و عبر هما حد حلكوا سلك ملاحدة الشيعة كاصمات رسائل الموان العما واتبعوا ما رحدوه من كلام (العرالي) صاحب التكسالمصون معاعيم العلما . . . ممار بعصهم يرى أن باب البعوة متنوح لا يمكن اعلاقه فيقزل ثماكان ابن سبعين يول الدر رسابي امت حيث قال لا بني معدى " أو يرى لكومه اشد تعطيماً للشريعة أن باب البعوة قد أغلى فيدعى أن الولاية أعظم من البعوة .

CHAPTER III

THE WALTY ALLAHI SYNTHESIS

Wally Allah's HAB is the next 'typical book to consider in the present work. The context in which we have placed him indicates the principle of selection that should guide us in our approach to HAB—namely, that it is to be viewed in relation to the works of Ghazali and Ibn Taymiyah (among others). Wally Allah him self has characterized this relation in terms of Tathiq. The thing for us to do therefore is to analyse the significance of this term and to show how in fact it represents Wally Allah's method. In so doing the present writer will have to draw upon the material collected in a previous work! devoted to the Wally Allah's system as a whole.

Tatbīq

The word Tatbiq admits of a variety of interpretations² Lite rally it is applied to the act of bringing two things together or of making them congruent. In its derivative senses on the other hand, it acquires some conceptual nuances which deserve to be analysed very carefully³

Maulana 'Ubayd Allah Sindhi⁴ is one of the great disciples of Waliy Allah who would interpret the master's work in terms of

- 1 Con. (See Bib) 2 See Appendix VIII
- 3 It is remarkable that on the class cal interpretation (which has its prototype in the conversation between Ibn Abbas and Abu Hurayra). Tathiq means some kind of activity that is novel intense vigorous invinicible and penetrating. It is not a process in which two previously discordant things should be brought into harmony. On the contrary it is a catalysis whereby a new force (e.g. a sword or a cloud or a rediscovered principle) is brought to bear upon something (e.g. the limbs and the joints or dry lands or a vexed question) with such tremendous force that the latter disintegrates or dissolves or disappears under its impact. In contrast to this interpretation Wall y Allah understands by Tath q a process that causes (or constrains) two things (different but equal, and not incapable of existing torether) to abandon their tendency towards mittual destruction.
- 4 In his Introduction to Waliy Allah's Philosophy" originally published in the Furgan (see Bib.) Bare lly 1352 AH pp. 233 320

Taṭbīq.⁵ Among the various elements of the Taṭbīqāt actually made by Walīy Allāh he has mentioned such things as Fiqh and Ḥadīth or Sharī'at and Ṭarīqat. In addition to these things, he suggests that the master's principles also lend themselves to a Taṭbīq of the Semitic tradition of Prophecy and the Aryan tradition of speculative thought.

Sindhi's selection of terms to represent the contradictions which have been reconciled in the Waliy Allāhi system is his own contribution. His analysis, therefore, serves the purpose of a forceful reaffirmation of Tatbīq as Waliy Allāh's method; but his identification of the contents of the method in question would carry weight if these had been given in Waliy Allāh's own words.

From the Tafhīmāt passage cited above it would appear that the elements Waliy Allāh sought to reconcile can be described in terms of the historical development of the Islamic 'sciences'—as set over against some timeless factors with which logical analysis deals. To him, therefore, Taṭbīq means not so much the explication of unsuspected affinities between some apparently contradictory terms (the opposition of whose logical import could be resolved in a higher conception), as it does the comprehension of the various phases of the historical development of the Islamic sciences—qua integral parts of an indivisible and continuous whole.

- On p. 254 (op. ctt.) Maulānā Sindhī refers to Shāh Rafī' al-Dīn's (and others') interpretations on the same lines.
- vir. the ma'erd (rational), mangil (traditional) and makshifi (esoteric) sciences which are represented by Kalām, Figh and Tasawwuf respectively.

Elsewhere (HAB, i, 8) Waliy Alläh refers to the ma'qul and the manqul or the mashum and the masmu (i.e. the meaning and the outward form of words respectively) as the elements he sought to reconcile.

 He has tried to give a name to the actual process through which such comprehension can be attained. In his Isalat al-Khafa (see Bib.), 1, 8 he says:—

Although everything contained herein has been derived from the Kitäb and the Sumnah, and everything is supported by the authority of the great leaders of the Muslim community... nevertheless, the setting forth and the arrangement of the material, and the progress from Particulars to Universals in the treatment of that material, represent the deductions which have been made by this humble writer.

Wally Allāh is conscious of a certain difference between his work and the achievements of his great predecessors in Islamic history. To him this difference appears to consist in the fact that he has deduced universal principles from the propositions or be liefs he shares in common with them. Hence that which was implicit in the thought of his predecessors has received explicit expression in his own. To him this efflorescence appears to have been rendered possible by the fact that with his predecessors a stigma attached to rational investigations into certain problems, whereas in his own day those problems had been assimilated with the developing trends of Islamic Thought—so much so that now rational investigations into them might even prove to be an act of devotion or a service to them.

There is at least one major difference between Tatbig and the activity of sound vision9-namely, in respect of the standard of vision or judgment. The man with sound vision can correct the partial descriptions of the blind either from the immediate perception of a tree (that is present to his senses even as the blind men may be referring to it) or from his idea of it (which may be based on previous experience). This means that in the former case, he may not have been previously acquainted with a tree The object to which the blind refer may be something entirely new or incomprehensible to him. It is by looking at it here and now, therefore, that he may determine the truth or the accuracy of what they have to say of it On the contrary, a Tatbig-maker can only depend on his idea of the Truth which he thinks has been distorted in partial accounts of it For (unlike a tree) the Truth does not lend itself to inspection by the senses. From this disadvantage of his position arises the necessity of absolute self con-

⁸ On Walsy Allāh's principles, the most important problem that illustrates such a transvaluation of the topics of rational inquiry is the question of Creation versus the eternity of the world Ghazāli had found the belief in the eternity of the world to be sufficient ground for Takfir On the contrary Walsy Allah would exonerate a people whose racial characteristics might have found expression in such a belief See Tafhimāt (see Bib), i 58f

⁹ In what follows an attempt will be made to analyse the implications of Tabliq in the same way as our Chapter I summarized the philosophy of Relig on that has been expounded in IUD

fidence on his part. While the observer of a tree may not know the object by reference to which he corrects the blind, the Tatbiqmaker must either refer to his Criterion with perfect confidence and certainty, or else he must not speak of it at all 10

A postulate of primary significance, without which Wally Allah could have made no progress in his Tathiqat, must have been furnished by a deep conviction (on his part) that Islamic history forms a unity by itself. Among other things, the idea of such a unity did in fact embolden him to hold that many of those things in Islamic history which had been considered as un-Islamic by some Muslims did none the less continue to belong to Islam

On this restorative principle, the historic controversies and oppositions which filled the intellectual (as also the practical) life of the Muslim community in the past must have been readmitted into Islam—in all the variety of detail that marked them, and in all the complexity of the multilateral configurations that might have arisen within them

Once a complete situation (that may be represented by a particular controversy in the intellectual history of the Muslim community) is accepted as Islamic, it follows that the charges (of Innovation or Heresy or Ignorance) which may have been exchanged between its opposite sides cannot be taken at their face value. The invalidation of these charges means the vindication of the Islamic status of the persons subjected to them.

Such vindication represents an attitude that is negative in character. As such, it cannot be sustained very long unless it

10 In relation to the history of the Islamic sciences, such a conception of Tajbiq involves two things First, it necessitates that the Tajbiq-maker should have in his mind (at the very outset) a clear picture of the whole panorama of Islamic history—both as an illustration of the universal laws of historical development as such, and as a particular instance that in its uniqueness may call for a restatement of those laws Secondly, Tajbiq requires that its author should be able to discern whether the contradictory behelfs or theories he would employ as the elements of his synthesis are (a) merely contingent material that is likely at its best to serve operational or illustrative purposes or (b) a source of instruction from which even his understanding of the universal laws of all historical development may directly or indirectly have derived its substance

should change into a positive attitude. In other words, one who exonerates the victims of censure and anathema¹¹ must learn to respect and admire them. A respectful attitude towards them will amount to the rejection of the case that had been made up against them.

If, then, Waliy Allah thought that the case against great Muslim thinkers and authors in the past must be rejected, he must have learnt to make a distinction between its form and its spirit. Dissatisfied with the latter, he may not have found fault with the former. In fact, his respect for the authors of the reproachful words (who had their own share of similar, if not actually reciprocated, censure and abuse) must have taught him to believe that even though they had drawn upon the vocabulary of reproach and animadversion, their arguments could be formally valid, and their methods could be perfect.

From a generalization based on extensive induction, Wally Allah may possibly have seen that the formal perfection of methodologies and arguments is available to a people either as a result of the original activity of its intellectual leaders or as a part of an over-all pattern of academic institutions and scholastic traditions. In either case, it is an index to the exuberant and progressive character of widely disseminated knowledge that informs and illumines a people's way of life, and whereby its writers and thinkers are enabled and encouraged to present even their banalities and animosities in an impressive form

The recognition of this fact must have called Waliy Allāh's attention to the contrast exhibited by the period to which he himself belonged. He must have felt that his time differed from the glorious ages of Islamic history for two reasons. First, the polemicists in his day did not boast of perfect methodologies and flawless reasoning at the back of their banalities and animosities (whereof they had so many)—because recessive trends in the field of academic organization had made it increasingly difficult for their whole society to aim at 'exuberant' and 'progressive' knowledge Secondly, necessarily connected with the first is the fact that (by way of com

¹¹ eg Ibn 'Arabī (censured by Ibn Taymıyah) or Ibn Taymıyah (censured by Ibn Batutah)

pensation for its lack of 'exuberant' and 'progressive' knowledge) the Muslim society in Wally Allah's time contented itself with such educational principles and processes as persuaded it to believe that Knowledge consists in the assimilation and appreciation of Knowledge (that already may have been attained) In other words, the passion for Knowledge could now feed itself on a report or record of what had been known in the glorious ages of Islam—since the changed circumstances of the life of latter-day Muslims had rendered it difficult for this passion to receive continued sustenance from the primary and universal sources of Knowledge

Therefore, Waliv Allah should have felt, the bitterness that permeates the controversies and antitheses of the intellectual history of Islam is not an accidental outgrowth, but an authentic expression of the genius and the spirit of the times in which it prevailed. The next step he could have taken from this realization is to judge that, corresponding to the close connection he had posited between the originality of his predecessors and the thorough-going prosecution of their controversies, there likewise must be a close connection between his contemporaries' mediocrity and the comparative free dom of their controversies from concentrated venom. To make a virtue out of necessity, he now should have come to the conclusion that the mediocraty or unoriginality which prevents Controversy becoming violent and destructive is not such a bad thing after all In fact, if it be consistently developed, and if its implications be clearly discerned and accepted, it might represent the distinctive contribution of latter-day Muslims to the Islamic traditions

This, then is a brief reconstruction of the thought processes involved in the idea of Tathiq. Once this method be recognized as a contribution to the Islamic traditions, it would take on the significance of an Ideal, for it could enable its author to give expression to his religious loyalities as aspirations. Not inaptly, therefore, does Wally Alläh describe it as his 'share out of the benefits of divine mercy' 12

Tatbīq in Waliy Allāh's Opus Magnum

We have selected HAB as a great contribution to Islamic Thought in the post-Ghazalian times. But the emphasis we have laid on Tatbīq calls for the consideration of his philosophy as a whole The way to reconcile this general requirement with our specific choice is to treat HAB as a master-piece.

Nor is the honour we propose to do it undeserved by the book Its author wrote it with the conviction that he had been ordained to do so ¹³ Its subject-matter¹⁴ is claimed to represent a distinct contribution to the study of Hadith. In order to document the points he had to make in it, Waliy Allah has made use of only such Ahadith as appear in the most authoritative codices ¹⁵ Its first part has been allowed to absorb within itself the contents of an independent work on Fighl¹⁶ which the author could not afford either to carry on or to abandon

All these preparations made for the compression of such a high degree of scholarship and wisdom into HAB that it towers above all other products of Waliy Allah's literary activity. For the same reason, it stands out as one of an extremely limited number of books through which Muslim scholarship in India participated in the eatholicity of Islamic Thought ¹⁷

- 13 See HAB, i, 4 where (in his introduction) he describes a vision of his investiture by the Prophet's grandsons (Hasan and Husayn)
- 14 ie 'Ilm Asrar al-Din or the science of the hidden meanings of the
- 15 The number of the single or multiple citations of Ahādith in HAB may be fixed at a little less than 2000 (in contrast to 300-500 from Qrn) Most of these are said to have come from the sound collections (1, 162) Those which do not are, therefore, taken with a grain of salf (ii, 88)
- 16 Namely, Ghayat al-Insaf fi Bayan Asbab al-Ikhtilaf With HAB coming to make increasingly heavy demands on his time and energy, Wally Alläh decided to foreshorten the title of this work (at the expense of the hyperbolic term Ghäyat), and to incorporate its incomplete draft into HAB (i, 140-160). This interpolation has enlarged the scope and the magnitude of the first part of HAB far beyond the author's original plans (Cf the puzzled editors' footnote on 1, 140). The Insaf is also available in the form of a separate tract published by Muhammad Ahmad Shami. Manasurah, not 74 pp.).
- 17 Actually, the present writer is inclined to think that there is no other (Indian) work to compare with HAB in this respect. It is possible to imagine that if Shaykh Ahmad Siruhqil had managed to produce a full-length book (in addition to, or in beu of, his desultory writings). HAB would have found a precursor in his work. That possibility not having materialized, HAB (if not its suthory remains unique.
- In his introduction to HAB, the author compares it to the literary activity of three great Muslim thinkers—Abū Su'aymān Khatṭābī, 'Izz al-Din

In his introduction to the book, Waliv Allah offers a significant explanation of its method and scope. To begin with, he asserts that the science of Hadith is the greatest source of (religious) knowledge that leads to Yaqın (certitude) As the historical record of the Prophet's precent and example, it is an indispensable guide to the Positive contents of Law which has come down to the Muslim community through revelation (Orn) and prophecy (Sunnah) As a matter of fact, the division into which the science of Hadith has faller in the course of its historical development have already covered various aspects of Knowledge-viz, philological, juridical and biographical &c However, the most important point of view one could take in one's approach to Hadith consists in thinking out the Masalih or the desiderata to which the laws contained in it have been directed. The discovery of such guiding principles can place Faith itself on secure and stable foundations. Moreover, the urgency of the need for the comprehension of the Masalih bears direct pro-

'Abd al Salām and Ghazalı His critics or commentators (in his country) have since laid preponderant stress on his avowed affinity to Ghazalı—with special reference to the latters IUD (The present writer is of the opinion that the terms of this comparison remain to be worked out very carefully) Some other writers compare the relationship between Walīy Allah's doctrine of Fiqh (in HAB et peasim) and the Hanafi school in general to the independent and original work of such great followers of the Malkit the Shafi and the Hanhali schools as Inn Rushd Ghazalı and Ihn Taymiyah respectively (See article by Muhammad Yusuf on pp 360 371 et passim in af-Furqan op cit) The point on which all comparisons like these are agreed is that HAB has a place in the history of Islamic Thought in reserral.

The reasonably good (if not perfect) Cauro edition of HAB bas planed if among the standard reference books in the field of Islamics Contemporary Arab authors make bibliographical references to it (as they also do to some other Indian classics like the 'Alamgir, Fataus, or Siddiq Hasan Khans Abjad al-'Ulum') See Jurij Zaidan Ta rikh Adab al-Lughat al-'Arabiyah 3rd ed Cauro 1996 37 Mustafa Zarqa al-Madkhal ila al Huquq al-Madamiyah 4th ed Damascus 1996 Subhit Mahmasani Falsafat al-Tashi, fi 'I-laban 2nd ed Beirut 1992 (by Index)

In recent years the HAB and/or Wally Allah's writings in general have been the subject of three Ph.D theses at --

- (a) Oxford By Dr A J Halepota Published by the S nd University Hyderabad (Pakistan) beginning 1959
 - (b) Shantinekatan (India) B₃ Dr F M Asiri Published by the Punjab University Lahore (after 1960?)
 - (c) McGill University (Canada) By the present writer (See Bib "Con")

portion to the length of time between the historical setting of (Muhammad's) prophecy and the life of a particular generation of Muslims An almost instinctive interpretation of the Masalih was possible in the case of those people who came and lived under the Prophet's personal influence But the succeeding generations of Muslims have experienced an increasingly unavoidable need for some mediatory factors which would explain the Masalih to them On looking back into the factors of this kind (as they have influenced and shaped many explanatory attempts in the past). one would feel that some of them have outlived their utility, whereas some others have passed into the body of Islamic Thought In either case, they must be redefined in 'our' own time so that a comparison of 'our' own treatment of the problem of Masalih with them may be conducive to the largest measure of fidelity to the subject of Hadith itself. In earlier times, the interstices of the theory of Masalih were filled in most often with cosmological speculation (predisposed in favour of Causality or anti-Causality), or Dialectical reasoning, or Mystical eclecticism While all these things have rendered invaluable service to Islam, no one of them treats the Shari'ah as an autonomous and self-explanatory system

On Waliy Allah's principles, this aspect of the Shari'ah can be established only on the basis of moral and political philosophy All the ('rational', 'tradutional' and 'esoteric') sciences of the Muslim world must, therefore, allow themselves to be interwoven into the fabric of a theory of ethical and political principles and values so that the emergent scheme may be filled in with the Masalih which are presupposed by the Islamic laws

Hence the first part of HAB is devoted to three problems in particular. In the first place, the author seeks to evolve a theology that may serve as the groundwork of his theories of Virtue and Society. In the second place, he presents his theory of the Irtifaqat (civilizing 'devices') in a form that surpasses his own treatment of the same problem in some other writings. In the third

¹⁸ The Irtifaçãt (devices) are the forms as well as the periods of social evolution. Two other books in which Waliy Allah elaborates or applies this concept are al-Budur and Izalat al-Khafa (see Bib) But HAB surpasses them by virtue of its systematic character.

place, he tries to determine the relevance of his philosophy to Islamic history

Incidentally, this (first) part of the book also admits of some remarkable insights into the problem of the classification of all men as moral agents. But this theme is reintroduced in the second part by way of prelude to the problem of Worship (ii 88 ff). Apart from this reintroduction, the second part can be described as a commentary upon the laws actually contained in Hadith

The analysis of the 'hidden meanings of the Faith' is concluded with the remark that it may be considered as the lowest and the narrowest rung on the ladder that lends up to the infinity of the Wisdom (s) and the Purposes of the Laws 20

The Days of God21

Wally Allah's philosophy of History offers a major instance of Tatbiq—between the divergent conceptions of Causality held in the Muslim world With the Avicennians he shared in common an invincible faith in the necessity of the connexion between the cause and effect But he was prepared to recognize that the anti-Causand effect But he was prepared to recognize the anti-Causand effect But he was prepared to recognize the anti-Causand effect But he was prepared to recognize the anti-Causand effect But he was prepared to recognize the anti-Causand effect But he was prepared to recognize the anti-Causand effect But he was prepared to recognize the anti-Causand effect But he was p

19 (1 11) These laws are placed under the following heads (1) Faith (2) Knowledge (3) Cleanliness and Purity (4) Prayer (5) Almsgiving (6) Fasting (7) Pilgrimage (8) Ilisan (9) Contractual Dealings (10) Management of the Family (11) Political Organization (12) Methods of Livelihood (13) Miscellaneous

20 (il 204) —

The cognitions God has put together within our heart(s) do not exhaust the contents of the revelation He sent to the Prophet (Muhammad) And the cognitions He put together within the Prophet's heart do not exhaust the Wisdom and the Purposes of the Laws as they subsist in His own knowledge And this can be illustrated from the words of al Khadir who said The knowledge I and you (Moses) possess is as insignificant (in comparison with His knowledge) as (thin drops of water) this burd receives from the ocean (Cf note 2)

21 le History The phrase comes from Qrn. 14 5 where Moses is said to have been inspired to remind his people of the Days of God and from \$5.29 where a 'day' is mentioned as the term of the manifestation of God's universal power (Cf The Holy Bible Joel i 15 et passim where the day of the Lord is used in an eschatological sense) In addition to 'reminding (one) of the Days of God Wally Allah speaks (HAB 1 63) of 'reminders' concerning God's favours or gifts and concerning the day of Resurrection

sality²² of the Asha'ırah gave expression to a genume theological preconception—namely, that in order to be, God must be thought to have the power to alter the course of events which constitute the universe, or else the universe itself would be God

But although he was thus predisposed in their favour, Waliy Allah could not reconcile himself to the atomistic elements in the teachings of most Ash'arī thinkers For they thought that the events of the world (or atomized units of reality) could be separat ed and combined in any form God would give them This involved the assumption that God creates a particular thing or event in the fullness of its attributes which constitute it independently of any other thing that may precede or follow it. Hence the divine Will fills in the interval between two events in Time just as the Atomists thought the Void is the tertiary factor between two atoms in Space. The idea of a heterogeneous factor that intervenes between two events or bodies makes them discontinuous for this reason that it was unacceptable to Waliv Allah whose interest in Tatbiq presupposed continuity in universal existence On his interpretation, therefore, even the extra ordinary things fell into a pattern marked by continuity. God could and did alter the natural course of events but in so doing He did not allow Caprice or Chance to unmake the greatest and the most revealing thing He has made-viz the universe If, then, He makes a departure (from the natural course of events), the act of departing is also natural or 'habitual' 24

The modern significance of the word 'history' includes some shades of meaning which correspond quite accurately to Wally Allah's interpretation of the Realm of Mercy 25 It is therefore, possible to say that his Tatbiq 26 consists in postulating History as comething wherein the opposition of the natural sciences and

- 22 Perhaps anti Causalitarianism would be a better term to use here
- 23 See Appendix I
- 25 Ie in terms of (a) a system in which continuity is not broken by the extra ordinary character of events and (b) the necessity for the teleological explanation of such events
- 26 Ie between Avicennianism and the theological substrate of the anti-Causality of the Asha irah.

spiritual life is resolved and transcended. To this emergent concept greater depth and richness have been lent by his appreciation of Süfistic anthropology. Tasawwuf laid stress on a (controversial) tradition in which the Prophet is reported to have said that God created man in His own form.27 Encouraged and strengthened by the spirit of such utterances, the Sufis had thought of man as the only point in the universe where infinite Perfection does or can manifest itself in concreto. In order to prove the value of the distinction they had thus posited between him and the rest of the universe, they made use of some cosmological notions which actually interpreted it in terms of Progress-from simpler forms28 of existence to the glory and splendour of the life of humanity.29 Waliv Allah seems to have felt that all these ideas could be integrated into an Islamic philosophy of History-if only they could lead a thinker to show their applicability to facts of actually recorded History. But this was too much to ask of the Sūfis. For in spite of their glorification of man, they did not concern themselves with his actual or foresceable career in the world-between the initial (Azal) and final (Abad) terms of eternity. To Waliy Allah, on the contrary, that intermediate phase is of the utmost significance, for it is here that individual men realize their Worth or falsify it. If, then, this phase is not taken into consideration, the resultant conception of human Worth is inevitably drawn towards unrealism and amorality.30

Civilization and its Devices (Irtifaqat)

On Waliy Allah's principles, an actual survey of History in detail (which might have brought Sūfi humanism in touch with facts of crucial importance) can and should be preceded by a

^{27.} Khalaq' Allināhu Adama 'ala sūratihi (SB, Isti'dhān 1). Bukhārī's Commentators have pointed out that in this tradition 'his form' may be interpreted to refer either to Adam or to God. But they also refer to another version in which 'the form of the Mercifui' (al-Raḥmān) has definitely established conformity between Adam and his Creator. See Qaṣtallānī, Trahā da-Sārī (Kanpur, nd. Vol. ix, pp. 104f) and 'Asqalānī, Fath al-Bārī (Delhi 1308 A.H. p. 631).

^{28.} Viz. the inorganic, vegetative and animal,

^{29.} For Waliy Allāh's adaptation of the 'evolutionary' scale taught by the Sūfis, see Tafhimāt i, 122ff. and Budūr 51.

^{30.} To be specific, this criticism is directed against the doctrine of Wahdat al-Wujūd (in Taṣawwuf). See note ?

general characterization of all historical movement and change as such Now, in addition to the principles of History (as set over against the mechanical aspect of Causation) outlined above, his theory of the Irtifagat presents such a schematization of all historical change These Irtifagat signify all those things through which man's intelligence and will have influenced the course of events in decisive fashion and in furtherance of his own purposes In this sense, their collective significance is equivalent to the connotation of the term 'civilization' in modern times Waliy Allah has distinguished four periods in the history of Civilization each of which is named after the greatest institution that made its appearance in it. Thus, the first Irtifag saw the human beings live in accordance with what Waliv Allah calls al Madhhab al-Tabia (Natural Law) The second coincides with the rise of the Family The third signifies the political institutions which constitute a city. With the fourth, man learns to regulate the conflict that inevitably divides the cities and turns them against one another

In general, Waliv Allah's doctrine of the Irtifagat can be described as a theory of Natural Law in the sense the latter term has acquired in Western philosophy On that interpretation, however, it would be necessary to redefine his term al-Madhhab al-Tabii Obviously, a contradiction is involved in applying the term Natural Law to a 4-phase scheme one of whose phases has already been identified with it But the contradiction is more apparent than real Waliy Allah has distinguished two senses of human natureviz as a fact (Tabi'at) and as an ideal (Fitrat) If, therefore, he consigns the first Irtifaq to the Law of Tabi'at, the doctrine (of the Irtifacat) as a whole may nevertheless be placed under the head of Natural Law-in the sense of the Law of Fitrat The signi ficance of this distinction will be realized if, for instance, Waliy Allah's theory is compared with the one expounded in Hobbes' Leviathan Hobbes applied the term Natural Law to all the phases through which men might have passed prior to political organization Formally, this is comparable to Waliy Allah's view of al-Madhhab al-Tabi'i as characteristic of the first (if of no other) Irtifag Unlike Hobbes, however, Waliy Allah extends the (ideal) significance of Natural Law right up to the highest phase of social development—viz the fourth Irtifag which signifies the emergence of international ('multipolitical') Law

Now to come back to the Irtifagat themselves Waliv Allah describes the first in terms of those 'devices' whereby men learn to satisfy their primary needs. Of such needs, he names those which are directed towards Food and Drink, Sex, Clothes and Shelter, and Language Most (if not all) of these needs are experienced by man and beast alike Indeed, the latter's instincts enable it to satisfy them with greater precision and success than the unaided efforts of man (in the same direction) can possibly achieve This disparity is of twofold significance to the first Irtifag In the first place, it occasions a struggle on man's part to get rid of his inferiority. In the second place, the resultant struggle changes into positive strivings after superiority, for the use of human reason whereby man's superiority to animals is proved must have begun as a means to the removal of inferiority It is, therefore, in the fitness of things that, on the whole, the first Irtifag should be described in terms of man's effort to use his reason in such a way that his actions whereby he satisfies his primary needs may be superior to similar actions on the part of the animals. The imperative that emerges from this statement is the subject-matter of the revealed books which have been received by mankind in various times and places, and the simplicity of whose teachings (which is derived from their relation to the primary needs of the human race) makes them acceptable to mankind in universal fashion. No other system of imperatives to which men may be asked to submit (during the later Irtifacat) can lay pretensions to the universality that characterizes the Scriptural style, for the problems of all other Irtifagat (whence imperatives are derived) are limited and localized in character

In specific terms, man learns to satisfy his primary needs in the first Irtifaq—in healthy and comfortable ways. He cooks his food and maintains the supply of water so that the effects of drinking and eating upon his physical constitution may be controlled, and he may not have to put himself to discomfort by looking for food and water only when the need arises. Again, the sexual relations among human beings tend towards regularity and permanence so that the rivalries to which promiscuity leads may be eliminated, and the children to whom such relations give birth may be able to trace their parentage. As regards Clothes and Shelter, things that protect the human body and make it comfortable satisfy the need for them. Finally, Language makes its ap-

pearance in the first Irtifaq as and when useful sounds give way to meaningful words

Waliv Allah's description of the first Irtifag implies that in that period human beings may be living together but that the life of each one of them must none the less have been self-centred They were not solitary, but unrelated to each other. To each the preservation of his own being was an end-in accordance with al-Madhhah al-Tabi But if men were unrelated inter se the human race was not unrelated to other species. In order to satisfy his primary needs, man had learnt to make use of the indispensable services (or even to consume the physical substance) of those animals which are not too unclean or ferocious to tame or drive (or to eat) The ensuing relations between man and the animals tended to sustain and direct themselves in accordance with al-Madhhab al Tabi i For his part (which happens to be the only one to describe), man found it imperative to be kind and generous to the animals—in the sense that he should not denrive them of subsistence or life unless he found it necessary to sacrifice them to his own primary needs 31

Wally Allah describes the second Irtifaq by reference to three things—Taraffuh (enjoyment), Tadbir al-Manail (oikonomia) and Mu'amalat (contractual dealings) In all these cases, a man has to judge the quality of certain actions which influence his own character or his conduct towards fellow men Accordingly, we have chosen to place the problems of the second Irtifaq under the head of Morality 22.

the head of Morality ⁶⁶

Now, Taraffuh denotes man's enjoyment of the successful completion of the techniques evolved in the first Irtifaq. It results both from the refinement of those techniques and from substantial additions being made to them. Some aesthetic elements ⁵³ now enter into the devices directed towards the satisfaction of man's primary needs. He needs food in order to satisfy hunger, and he likes it to be delicious. Similarly, the house where he wants to live must be an impressive building. This refinement leads to the differentiation of things he used in his devices. For instance some varieties of food and drinks (e.g. the flesh of unclean or ill-

³¹ Con (The Ighal Lahore January 1963)

³² Just as those of the first (which form the subject matter of Scriptural guidance) can be placed under the head of Religion

³³ Represented in Waliy Allah's terminology by Zarafat (Wit)

natured animals, or intoxicants) now come to be treated as unwholesome and unfit for consumption in ordinary circumstances The houses are no longer a mere shelter, but change into homes where one can spend one's leisure The various parts of a house are also differentiated according as the manner of living in them is intimate or casual. Similarly, the human body is now clothed in such a way that the covering of the private parts comes to be treated as indispensable, whereas the covering of all other parts is a matter of convenience. Moreover, men's dress is now distinguished from women's dress (and the incidental display of the feminine charm), and it now becomes a hateful sight to see a man dressed like a woman or vice versa. Again, the problems of sexual relations lead to the institution of Marriage 34 Finally. in the case of Language, usage and idiom emerge as normative concents for the evaluation of linguistic performance or capabilities

Reference must also be made in this context to Travel and local Custom When men go away from their homes, they scarcely can hope to enjoy the same comfort and security as they do at home Nevertheless the home serves as a model for all those things which can make travels comfortable and safe. Hence their desire to travel together and to live even in far off places in ways to which they are used. In this sense, their separation from the scene of their usual living makes them conscious of the Customs which govern their lives 35.

The moral problem to which Taraffuh gives rise involves an examination of the value of Civilization itself. Man finds his fulfilment in the Irtifaqat but the immoderate perfection of the devices which make life secure and comfortable is also a symptom of Egotism and Decay. The way to resolve this contradiction is to aim at the Mean (of the excess and defect of Taraffuh) ²⁰

³⁴ Which it will be more proper to describe in the context of the Family or the Mu amalat

³⁵ On Waliy Allah's interpretation, Custom emerges from the contiguity of several homes whose immates are brought together on such important occasions as a persons sickness or death or the birth of a child &c Custom is interpreted by the leaders of a group (cf. the Hukama in Ibn Taymiyah Note 96 p. 103) who may belong to such types as the naturalistic, the astrological and the ethico-theological (HAB is 141)

³⁶ See Appendix IX.

With the organization and development of the Family begins the round of men's relations inter se which constitute the second Irtifaq Waliv Allah points out that the word³⁷ (family) in question must be understood in the extended sense of a system of rela tions38 wherehi men advance from the first to the second Irtifac This system includes three different patterns of relationship those between the husband and wife, between the parents and children and hetween the master and slave. The fundamental principle of the organization of the Family under the second Irtifac is that the need for sexual relations causes a man and a woman to live together Once relations of this kind have been established, human nature demands that access to the female partner be denied to all other suitors (For that is the only way to circumvent the necessity for the use of force that arises out of the rivalry of the male suitors living in promiscuity in the animal Lingdom) This leads to the institution of Marriage In order to be successful Marriage must be based on the consent and co operation of the female partner Such consent, and the consequent benefit of sexual relations on the basis of permanent and monoandrous union can be obtained only when a man places himself under a twofold obligation. In the first place, he is supposed to celebrate his formal assumption of conjugal status in the presence of witnesses In the second place, he is supposed to hold sexual intercourse in secret—'as though apparently it never took place' Organized in this way, married life runs its course on the basis of permanence and stability unless the husband and wife should come to the realization that mutual love and co operation are no longer possible. In that case they let it be known (again in a formal manner) that their relations come to an end. (In the interest of a child who is conceived at the time of Divorce it is considered necessary that the divorced woman should be able to remarry only when a specified period has elapsed since the dissolution of marriage, and that her former husband should support her or contribute towards her maintenance in this period)

³⁷ Ie al-Manzil (homestead or household) Waliy Allah's own explanation will justify our preference for the term family

³⁸ Budur 62 -

For it is this system (Nizam) and not such things as the walls or doors or houses that we call al Manzil

While Marriage largely depends upon the personal choice of the parties concerned, the second Irtifaq places restrictions upon marriage within the prohibited degrees. These are explained by the instinctive distaste of mankind for the sexual commerce of the near kindred. Moreover, they can be justified as necessary means to the protection of the women concerned. For instance, if a woman could be married to her husband or father, the latter would be in a position to beat all other competitors—so that either she would be married under duress, or would be deprived of the opportunities the free evercise of her exogamous choice could bring her Again, a woman's father or brother is the person to protect or defend her. But who would protect her if her (incestious) father or brother had turned against her?

As regards married life itself, the devices perfected during the second Irtifaq include the following rules

- (a) In contrast to men, women regard it as improper to be solicitous of sexual intercourse 39
 - (b) In contrast to women, men find little time for such domestic chores as cooking, sweeping the floors, and bringing up the children
 - (c) Because of the comparative weakness of their hearts and the flaccidity of their constitution, women develop greater attachment to the home.

The pattern of the parent child relationship is comparatively simple. All men love their children. The second Irtifaq determines the form in which this love should express itself—so as to help the children where their nascent and small resources would prove to be inadequate. This leads to the formation of definite rules for the training and education of the children. Moreover, the second Irtifaq also extends its influence to such devices as would enable the children (on growing up) to repay the debt they owe their parents who had helped them in the hour of need but who themselves may now have been reduced to infirmity and helplessness.

The master slave relationship completes the system of relations which constitute the second Irtifaq In a family, each mem-

³⁹ This explains the origin of such customs as Betrothal the givingaway of the bride the wedding feast (held by the bridegroom), and the briguest of dowry to the bride (fibl 61)

ber holds a position in accordance with the substance and value of his (or her) contribution to the common 'livelihood'. The differentiation of these positions is necessitated by the fact that some men are dominant by nature while some other men are servile. Neither of these types can live independently of the other. Disease, danger and other emergencies make sympathy and co-operation between them absolutely indispensable. Accordingly, their relations are based on mutual attraction and attachment. The devices of the second Irtifaq are directed towards the maintenance and endurance of this relationship, or towards the resolution of such conflicts as may between the section if the second intervent or destroy it.

In contrast to the relationship of the naturally dominant and servile people, some accidental circumstances may produce a situation in which a person can impose his will upon others. This brings into a family some persons who may be dominant by nature but who are slaves by constraint. It will be impossible for the master of the family to control them—unless he should happen to be a political leader as well. The best thing for him to do, therefore, is to treat them as assistants rather than servants. For their relation to the family in the latter capacity may generate such disruptive forces as might threaten the very existence of the second Irtifag.

In any case, the master-slave relationship in the second Irtifaq gives rise to the practice of Manumission Unlike the relationship created by Marriage, this one is recognized to be inherently susceptible of dissolution Unlike Divorce, therefore, Manumission comes to be regarded as a happy climax—if only care should have been taken to offer a price for freedom or some valuable compensation for the loss incurred by the master ⁴⁰

- 40 Waliy Allah's summary of the problems arising out of the organization and governance of the Family under the second Irtifaq includes
 - (a) the priciples involved in Marriage (b) the annulment of Marriage
 - (c) qualities (e.g. good health gentle manners intelligence capacity for useful and regular work) to be possessed by the husband,
 - (d) qualities (e.g. physical health and charm, chastity trustworthiness attachment to the family and capacity for its management) to be possessed by the wife
 - (e) settlement of disputes in the family,
 - (f) determination of the period that must elapse before the second marriage of a widow or a divorced woman,

Exchange (mubadalah), collaboration (mu'awanah) and various forms (aksab) of work for gain are the three main forms of contractual dealings (mu'amalat) that appeared in the second Irtifag The necessity for these things arose out of the fact that the members of a single family soon discovered that their increasing needs could not be satisfied from the limited resources of the family, and that therefore they had to depend upon the assistance of the members of other families. Those who sought assistance in this way were also willing to assist in return For those very circumstances which made them lack something possessed by others conferred upon them certain benefits which were not possessed by others. For instance, if the members of a family possessed super-abundant quantities of water, they sought to give it in return for foodstuffs which might be available in like manner to some other family In order to attract more and more food, they increased and enlarged their own water resources. When they had acquired super abundant quantities of food, they could now offer this secondary possession in exchange for some other needful things besides food and drink. When exchange had thus become a regular practice, it was found necessary to use Money (Nagd) as a medium of exchange so that barter could change into a transaction of sale, and that the parties concerned could take care of needs not actually felt at the moment. Hence people agreed to use mineral substances for this purpose Of all such substances. Gold and Silver were found to be the most suitable. For they are not too bulky, nor do various pieces of either look heterogeneous, and they can be used as ornaments for the human body Hence they are Money by nature, while any other thing can be so only by convention (Istilah)

- (g) the upbringing of the children,
- (h) ways of dealing (Siyasat) with the slaves and servants
- (i) Manumussion,
- (1) relations to kinsmen
- (k) relations to neighbours
- (1) relief for the poor and the needy,
- (m) inheritance
- (n) preservation of genealogical records
- (o) the office of the Naqib al-Qabilah who (as a general Observer in a tribe) is supposed to keep in touch with the circumstances of a particular family and with the relations among various families living together (ITAB i, 42f)

In addition to things (A'yan) or commodities, utilities (Manafi') or services were also in demand through channels of exchange. (It is important to distinguish these two: for the possession of a certain commodity is not a definitive characteristic of its possessors; whereas a man's skill that enables him to offer a particular service belongs to him in an essential sense). Men's skill (which enables them to serve others) is acquired both under the influence of the physical constitution and in response to some accidental circumstances-e g. heredity, local traditions. &c. In general, the objects to which it is directed, or the fields in which it is exercised, are Land, Sea, Animals, Plants and the morganic substances. A skilful use of Land during the second Irtifaq constitutes the agricultural profession, the use of what men can obtain from the rivers or the ocean forms such occupations as Fishing, the tending of flocks of animals developed into various forms of the pastoral activity, and from the skilful use of Plants and the inorganic substances originated the Arts.

It was for two reasons that men specially qualified to work in any one of these fields were prepared to offer their services to others. In the first place, those who were not so qualified wanted professional experts to solve their problems for them lest their own meddling with such problems should make a mess of them. In the second place, the experts wanted to make their services available to others lest unemployment should force them into situations or activities for which they had no aptitude. This equilibrium of needs and benefits led to the organization of the Professions. The specially qualified workmen worked either on the basis of pro rata payments in cash or in kind (Ijārah); or on the basis of partnership; or under a contract of hire (Jiarah); or in return for commodities (Mudārabah) or land (Muzāra'ah) invested by an inactive partner. Corresponding to this differentiation of Work, the uses of Money came to be differentiated as well. Thus, in addition to all those instances in which Money was given to pay for something, there were cases in which it was given away as a gift or charity-from such motives as fellow-feeling or natural affection Secondly, it also came to be required and supplied by way of a loan. Thirdly, there were cases in which the incompetence of a person necessitated the appointment of an agent to do business on his behalf, or of a guardian to take care of his property.

In order to work out these elaborate arrangements satisfactorily and justly, men found it inevitable to lay down rules—eg rules of Evidence, and rules for the drawing up and preservation of title-deeds, and for Mortgage or Guardianship or Deposits The adoption of these rules was not possible until after men had experienced the harmful and disorderly consequences (e.g. Embezzlement, and the injury caused by the indolent omission or the untruthfulness of a person who had incurred a liability on a voluntary basis) of having no such rules. Hence the most fundamental principle that came to be accepted by them was that no co-operative endeavour or contractual relationship was to be undertaken by a number of persons unless it rested on a prior agreement and on well-defined conditions and mutually acceptable methods

The organization of the human society under the second Irtifaq was accompanied by the emergence of certain imperatives which aimed at strengthening this organization or at eradicating the causes of a state of affairs contrary to it. The first imperative of this kind was that no person shall avail himself of the commodities or services which belonged to others-unless he should offer a proportionate value in return for it, or unless his weakness or disability entitled him to spontaneous affection on the part of his benefactors Consequently, (with the exception of gifts and alms) all benefits acquired without Work or through pseudo-Work (e.g. Theft, Gambling, Bribery, &c.) came to be censured as unwholesome It was recognized that the laziness or dishonesty which led people to such unwholesome methods must be a product of unwholesome ways of living, for Work and Living influence each other reciprocally Another imperative to which men learnt to submit was that they should first acquire a clear understanding of their needs, and then choose Work that will enable them adequately to meet those needs. Finally, a third imperative was that an ambitious and honourable person should look for a sort of work that involved no self-debasement

Waliy Allāh's analysis of the second Irtifāq emphasises the distinction between Religion and Morality in the form of the dual or ambivalent tendencies of Taraffuh. In this period begins an infinite variety of mutually beneficial contact and collaboration among men. All such dealings depend on the deliberate acceptance.

of the two parties, and it is not conceivable that in this period any other thing (than mutual acceptance or Contract) should control or sustain them. If, then, they are allowed to run their course and eventually to produce beneficial results, such results become a criterion for one's moral judgment upon other persons. This judgment is bound to derive its contents from a man's particular actions or omissions in respect of a particular device or transaction. Hence it will be possible to say that a man is good as a master or a slave or a neighbour or a husband. Such a specialization of the moral judgment is indispensable to the science of Ethics.

The third and fourth Irtifaq are devoted to the problem of political organization-in the local sphere or on a larger scale Waliy Allah believes that (although all men have known the first and second Irtifag in one form or another) the devices of the third and fourth Irtifag do not figure in the universal experience of mankind As a matter of fact, only a few of the numerous regions of the world have been the scene of a continuous political history This has divided the world into the Salih (sound) and Qasar (deficient) societies Even so, the former have allowed the most influential members of the group to preside over the destiny of all others (and, therefore, of mankind as a whole) For instance, the Sasanid and the Byzantine empires were (at the time of the advent of Islam in the seventh century AD) the two colossi bestriding the whole world whose ways of living represented Civilization itself, because the nations under their (direct) hegemony or subordinate to them in some remoter sense constituted the 'sound' societies of the world

All political devices revolve around the city Now, a city is not necessarily a place where you find a market and a fortress and lofty walls. To be sure, it must be defined in terms of the personal factors and the conceptual principles which enter into it. Thus, the best thing to do in order to define it is to call it "a group of men—drawn from several families—who are held together by their interdependent needs, and who are consequently dealing with each other in formally organized transactions" (i, 44). On such a definition, a city can be seen to be an entity by itself which consists of (a) the individuals in it, and (b) of the form

under which the latter are united into it. Hence it can consist of several local units which are geographically contiguous but distinct, but where there are groups of men who enter into formal transactions with each other.

Once a city had come into being,41 it must have found itself beset with the same possibilities of disintegration as beset all composite things—viz. the decay of the matter or the loss of form,42

- 41 At a time when the foundations of the City are being laid, the Naqib (preceding note) must make arrangements for
 - (a) construction of walls or ramparts to enclose the city,
 - (b) a market-place in a central position,
 - (c) distribution of population in accordance with the interrelations of the trades or arts pursued by the people,
 - (d) a forum (Thaqifah) where at the time of extra-ordinary developments people would meet, and where those prominent among a certain group could speak on behalf of it,
 - (e) setting aside of certain lands adjacent to the city as pasture-grounds for the cattle.
 - (f) a place of worship in each local division of the city,
 - (g) appointment of leaders of Prayer and instructors of children (Budur 83 f)
- 42 The following must soon have been perceived to be the causes of the disintegration of a city
 - (a) disunity of the citizens (either on questions of Faith or on practical questions) as a result of which some of them may try to hurt or dispossess or even destroy others,
 - (b) such clandestine activities or practices as black magic, the homicidal use of poison, the dissemination of false or subversive notions among the people, and the incidence of a slave against his master, or of the subjects against their ruler,
 - (c) actions directed against person or property—e.g., homicide with or without the intent to kill, the infliction of grievous injuries, grave provocations (such as the attempt to seduce one's daughter or sister), theft or robbery or usurpation,
 - (d) actions (e.g., homosexual relations between men or between women, or the impersonation of the character or the appearance of the opposite sex) which lead to the perversion of the human character, or actions (e.g., adultery, gambling, usury and the addiction to the use of intoxicating liquor) which endanger the established institutions on which the well-being of the human society depends;
 - (e) slanderous actions—i.e, those which impute unchastity to a married woman or illegitimacy to a child.

The elimination of all the causes of disintegration was a prerequisite to the establishment of a city as it is a necessary condition for its continued existence. If a city were to be fairly large, it would be impossible for all its citizens to come to an agreement upon the rule of justice (al-Sunnah al-'Adilah) necessary for its organization and continuance. Nor would it be possible for one citizen to challenge another (who defied the rule of justice)—unless the former had been placed in a position of authority. The method which places a person in such a position of authority constitutes the problem of Imamat.

Imamat, then, is the position of authority whence one citizen can challenge another in the name of the rule of justice. It came to be occupied by a person to whom most of the Ahl al-Hall wa al-'Aqd (i.e. the most influential citizens) agreed to accord allegiance. In direct proportion to the great importance of this office, it was immaterial whether its incumbent was one or more than one person. (Of course, in the former case, the term Imam would be applicable to him in the apparent and literal sense). The manner in which the Imam could be inducted into office was direct if the Ahl al-Hall wa al-'Aqd could themselves judge his qualifications in comparison with those of some other claimants to Imamat. But it was indirect in those cases in which some one elses recommended a name (or names) for them to approve and accent

As regards the Imam's qualifications, it was considered necessary that he should be a male free in status, ripe in years, and in full possession of mental and physical powers. Courage, wisdom

- (f) uncitizen-like actions through which some persons may try
- (1) either to rest contented with the first Iratifaq and thus to prevent or defeat progress towards a higher Irtifan.
 - (2) or to desert their city,
 - (3) or to upset the balance of forces in their city by over-crowding in a particular line of work—e.g., agriculture or trade or the military profession,
- (g) and the presence of pernicious insects or ferocious animals in a city (HAB i 44 Budur 77f)
- 43 1e, most often an Imam already in office, but under the expectation of death, or locking forward to retirement.

and forbearance were considered to be qualities worthy of special importance in this connexion

On assuming office, an Imām was supposed to take measures to win his people's loyalty and love. In the beginning therefore, he could treat the stabilization of the general situation as the end of his policy. But when stability had been achieved,44 he was in a position to devote his time and energies to the essential problems and responsibilities of his office 45. In so doing, he found it necessary to possess certain powers and privileges. For instance,

44 In so doing the Imam should have convinced the people that it is in the interest of the whole city that he should do what he is doing (viz the demand for the fulfilment of his power and authority) that his office exists for their sake not as something directed against them and that as an individual (occupant of the Imamat) he may be hard to replace (FAB : 45f).

45 Of these Waliy Allah describes the following - First the Imam should be aware of the conditions of people's daily lives and of the direction in which their mind works. Secondly he should not allow himself to be held in low esteem as an individual. Thirdly he will find the citizens divided into three classes—the slaves the freemen at large and the freemen in the employ of the state. His authority will not extend to the slaves as such (or it will be represented by their master's authority over them) To the second class of persons (who for all practical purposes are represented by the Ahl al Hall wa al 'And) he will be related in so far as the major principles of his policy must carry conviction with them. As regards the freemen employed to act as his assistants he must have the power to increase or decrease their rank or emoluments of service according as they perform their functions efficiently or inefficiently and deserve or fail to deserve the privileges conferred upon them. The number of such assistants has to be flexible for it bears direct proportion to the magnitude and importance of the organisation of a city (Waliy Allah grades cities in accordance with the composition and strength of their fighting forces A militia of 4000 men is the minimum required of a viable city. A regular army of 12 000 men changes the city state into Khilafat. A regular army of 100 000 men raises the political leader concerned to the status of the supreme Caliph) The most important distinction between the private citizens and the assistants of the Imam consists in the fact that the former have to be taxed in order to remunerate the latter (Walsy Allah names the following heads of Taxation -

- (a) on treasures or riches possessed by individuals,
- (b) on hyestock
- (c) on agricultural produce
- (d) and on trade and commerce

Should these sources prove to be madequate the income of the Kasibin or the individual c tizens working for gain might also be taxed) (HAB i 46)

he was in need of means to supervising the work of his assistants Again, he was in need of greater amenities (Yasār) than those enjoyed by the people in general—provided these should not prove to be excessive. Thus, he could reclaim waste lands or develop remote regions in order to facilitate the performance of his functions.

The institution of Imāmat was a means to the preservation of the form under which the individual members of a city were to be united As regards the subject-matter of civic life (ie the problems faced by the citizens almost every day), the necessary means to its preservation could be devised only after the establishment of Imāmat For such means were bound to place certain restrictions upon some citizens, and it is undesirable that restrictions should emanate from any other source than the Imāmat ⁶⁶ In specific terms, these means included the five political offices of the Judge, the Police, the Magistracy, the Commander of the Armed Forces, and the religious or moral Instructor ⁴⁷

The problems of ordinary politics (i.e. for the most part the third Irtifaq) lead to those of 'high' politics (i.e. the fourth Irtifaq). When there comes into being a large number of independent city-states, each with its own Imām, then all those states stand in need of some principle whereby the relations of their Imāms could be regulated. Without any such principle of overriding force, the independent city-states are bound to remain entangled in interminable conflict with one another 48 Wally Allāh visualizes three distinct forms of (multipolitical) government which may be based on such a principle—viz the despotism of a world Conqueror, the nominal authority of a Caliph and the effective rule of a 'supreme' Caliph

⁴⁶ This is Wally Allah's own view which has been used as the criterion of the 'perfect' and 'imperfect forms of civic organization (Budur 72)

⁴⁷ See Appendix X.

⁴⁸ The causes of conflict among city-states are (a) the corrupting effects open and authority on the mind or the nature of the Imams (b) law-lessness within a city (c) intrigues or overt aggression against another city, (d) disputes over territories or assets, and (e) the personal animosities of the Imams (Budur 86)

A world Conqueror makes his appearance at a time when the cities of the world may have been weakened by internal strife and the consequent disruption of their normal functions with infinite passion and fury, such a person rallies round himself hordes of men marked by courage and discipline in a superlative measure. Then his armies overrun the powerless and disunited city-states all over the world. Such a catastrophic development is not too readily amenable to a teleological explanation. For the persons acting or suffering in the course of it are not doing so in a measure commensurate with their own purposes and problems (The purposes and problems of any group of men are centred in the Irtifagat, but the phenomenon of world Conquest involves the overthrow of empires, the destruction of cities, and the extermination of populations) In this sense, therefore, the phenomenon of world conquest is lifted above the plane of ordinary Morality For in and through it the Author of the universe is Himself at the helm of universal affairs-placing the human dramatis personae under a sort of necessity, and postponing the method of Tadbir (merciful direction) to the method of Khalo (necessary causation 1, 17) As a world historical event, therefore, the authority of a Conqueror forms no part of the Irtifacat Hence it is necessary that the solution of the problems of the fourth Irtifag by means of a world-shaking Conquest should be ruled out as an act of God, and that men should instead cling all the more tenaciously to peaceful devices for the establishment of 'supreme' (multipolitical) authority

In the second place, the 'nominal' authority of a Caliph may be instituted as a result of the agreement of cities torn by opposition and conflict—viz to submit their conflicting claims to arbitration. This makes the Caliph in question a nominal head of all the cities that may agree to submit to his authority.

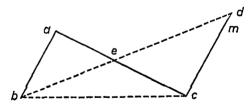
But if the Caliph is competent or able to assert his authority beyond the arbitral functions it will change into the effective rule of the 'supreme' Caliph Such a development is bound to involve the extinction of the sovereignty of the local Imāms who will now rule over their cities in the name of the Caliph In order to bring the internecine conflicts of the cities (in his jurisdiction) to an end the Caliph will take away from every person (in the Caliphate) the right to use the Sword Thus, the judges, the magistrates, the police, the tax-collectors, &c (in various parts of the Caliphate) will all be required under an oath to seek the assistance of the Commander-in Chief in all those cases in which the use of the Sword may be necessary. The Commander will in turn be under the strictest supervision of the Caliph himself. Therefore, all decisions with regard to the infliction of grievous or mortal injury upon the human body will emanate from the supreme Caliph. This is the reason why "the problem of the establishment of the supreme Caliphate is the most difficult as well as the most important problem, and why it is necessary that the incumbent of this office should possess moral qualities which are complete and perfect.

⁴⁹ It is to be noted here that Waliy Allah's description of the Iratifaçăt alternates between various tenses and moods of grammar in order to show how (in the case of Politics in particular) a historical analysis changes from a statement of facts into an exposition of Ideals.

CONCLUSION

The four books with which we have been concerned in the work represent the most important moment in the history of Islam: Thought. The ideas expressed in them make their appearant under such congenial circumstances that each book seems it possess the originality and splendour of a discovery. What raise them far above any other intellectual effort in Islam is that the illustrate an uninterrupted movement of thought. In what fo lows, therefore, we shall try to emphasise and explain the continuity that runs through them. In this sense, the following discursion may be described as a mathematical analysis rather than historical review.

In order to illustrate the movement of thought between T. and HAB, one might even draw a diagram as follows —



Place the points a, b, c and m as the vertices of a possible parallelogram Join a and b, a and c, c and m Produce cm to a Join b and d, and b and c (in dots)

Suppose that a is the starting point of original contribution to Islamic Thought From a Ghazali goes to c (in TF) whice presents him as an exponent of Islamic Thought, and which is presents an activity that comes to rest at m But md, which is a extension of mc, nevertheless presents him as an exponent of the philosophy of Religion in general, which is the subject matter c IUD

Again Ibn Taymiyah goes from a to b The line ab, therefore, represents the activity that led him to his position in KRM. Although it can be extended further below, the extension would not differ from the principal line (ab) as markedly as does dm from me.

Now b and c can be regarded as contraries, whereas b and d must be regarded as contradictories Further, the lines ab, ac and cd are firm and continuous, because they represent original contributions to Islamic Thought. On the contrary, Waliy Allah aims at a Tatbiq of b and c, and b and d. In so far as Tatbiq can be distinguished from original contributions, the lines bc and bd are only dotted lines. Of these two, bd is larger because a Tatbiq between contradictories (KRM and IUD) is more difficult than one between contraries (KRM and TF). Moreover, his attempt at Tatbiq causes Waliy Allah himself to cut (cf. e) through Ghazāli's nostion in TE.

Again, the emergence of the triangle bcd—as opposed to the triangle abc—illustrates the elements of permanence and change present in the Muslim world between the eleventh and the eighteenth century (AD).

Finally, the subdivision of the triangle bcd into the two smaller triangles bce and ced represents two different aspects of Wally Allah's own thought—viz the orthodox or conservative, and the retionalistic.

In concrete terms, the movement analysed above can be described as follows —

First, Ghazāh's TF appears as the auti-climax of speculative activity in the Muslim world. But the author soon realizes that his comprehensive catalogue of the philosophical theories he sought to refute included many things with which Islam is not concerned at all, and that the manner in which he had attacked Philosophy represented at its best only an ambiguous service to Islam

In the second place, therefore, Ghazāli's self-criticism reaches its chmax in IUD Unlike TF, this book does succeed in showing exactly where Islam and Philosophy are confronted with each other In so doing, however, IUD reveals that he who examines into such confrontation no longer can be an exponent of his particular religion, for now he becomes an exponent of Religion in general

In the third place, the radical form in which the exponent of Religion in general expresses his insight provokes violent reaction. For the affirmation of the universal principles of Religion is in one sense a confirmation of particular religions, but in another sense, it is a challenge to them? Hence Ibn Taymiyah's powerful counter-blast (KRM) to IUD purports to be a vindication of the Islamic particularity. This has been done with the utmost thoroughness. For Ibn Taymiyah advances from the concept of Particularity to that of Singularity,2 as also his understanding of the principle of Universality takes the form of a reduction of absurdam Incidentally,3 his attention is claimed by a question that involves an enalysis of the fundamental principle of Islamic Thought—viz the elements and the function of the Muslim mind.

Ibn Taymiyah's reaction to Ghazāli revives the classical spirit or restores the classical heritage to a position whence it might claim to be a rival to philosophical theology. In the fourth place, therefore, his reaccentuation of this rivalry finds its nemesis in Waliy Allah's bold demal (in HAB) that, in the event of rivalry between various interpretations, Islam could be represented by one rival to the exclusion of the other. The concept of Tabliq is thus employed not only to dissociate Islam from the conflict of ideas held by great Muslim thinkers, but also to place its essence far above the teachings of those who participated in such conflicts.

Let us now consider whether this movement of thought can be explained by reference to factors within itself. It is obvious that its three phases (TF-IUD, TF & IUD KRM, TF & IUD &

1 Cf the Sufi dictum (cited by Ghazali in Kitāb al-Imlā p 4) "It is an act of Heresy or Disbehef to divulge the mysteries of Godhead

- 2 Le, the historically unique character of Islam,
- 3 As realized in the philosophy of Religion

KRM-HAB) cannot all be depicted in the same measure or on the same scale. In the first phase, the movement takes the form of an effort by one and the same person to outgrow his earlier attitudes. In the second, it takes the form of an effort by Ibn Taymiyah to refute two different attitudes of one and the same person (Ghazāli). Although Ibn Taymiyah attacks Ghazāli's attitudes at once, he does not do so with equal intensity. From the varying degrees of intensity in this case must be explained the new dimension acquired by his criticism—in its presentation of the case for Induction, and in its adumbration of the contents of Islamic Thompht.

The complexity that marks the second phase becomes still deeper in the third. For in order to accept several books as equally important expressions of Islamic Thought Wally Allāh has first to absorb into his own system all the differences that divided them from one another. Having thus absorbed the differences (whence arises the complexity of his contribution to Islamic Thought), he transvalues them in two ways. First, he arrives at the conclusion that these differences are not so bad as to contredict or destroy a man's loyalty to Islam. Secondly, he seeks to derive from the (absorptive) operation he has performed the same kind of satisfaction as his predecessors' original achievements might have afforded them.

From the increasing complexity of these phases, therefore one could assume that the laws of the activity or the movement they represent must be contained within itself. One of these laws can be stated as follows —

Namely, that Ibn Taymıyah's opposition (in KRM) to Ghazāli's IUD bears direct proportion to the latter's attack on his own TF

Thus, in the diagram given above, the line ab will have to be extended further below in exact proportion to the length to which one might extend the line of further above. This means that Ibn Taymiyah considers Ghazāli's progress from TF to IUD as an instance of the intensification of the Hellenistic influences on Islamic Thought, and that therefore the formal aspect of TF (as a Refutation) regains in Ibn Taymiyah's eyes an Islamic character whence (Ibn Taymiyah would feel) Ghazāli ought not

to have proceeded towards IUD, and which is good enough to serve as a model for Ibn Taymiyah's own Refutation. On this showing, TF occupies the central position in the movement of thought so far completed; and the progressive element in Ibn Taymiyah's criticism (on Ghazāli) consists in the double standard by which he judges TF.

Another law that may be inferred from the facts under consideration can be stated as follows:—

Namely, that in Waliy Alläh's Tatbīq, Ibn Taymiyah's and Ghazālī's views on Islamic life and history are admitted only as personal opinions, and that the extent to which the difference of each opinion (from what Waliy Alläh considers to be the objective facts of Islamic history) is reflected in its passivity under criticism from the standpoint of the other opinion, determines how fat in his Tatbīq Waliy Alläh would rehabilitate the latter.

According to this law, the central position in the present phase is occupied by the outlook on Islamic life and history. The secret of Walfy Allah's Tatbīq liēs in his acceptance of the topics of KRM—which, however, he develops as rationally (on universalstic lines) as Ghazālī had developed his topics in IUD. (What is common to HAB and KRM is the thesis that the primary and essential problem of Islamic Thought turns on the fundamental character and the motive force of the mission of the Prophet of Islam. On the contrary, the similarity between HAB and IUD arises out of the fact that the former develops the afore-said thesis on the basis of a theory of Civilization, and places it in the context of the historical tradition of Prophecy).

APPENDIX I

(See I, note 23)

- I In a survey like the one on which we are embarking, a beginning must be made with Qrn This has been done in the Introduction above, sections VIII et seqq
- II The time between the historical appearance of Qrn and I'tizāl is marked by the perfection of two symbols or conditions of cultural growth—viz political power, and enrichment of the life of the Muslim community. In the beginning, the latter activity was co-extensive with the career of the Companions of the Prophet as a class by themselves.

Soon after the Prophet's death, the Companions began to have influence in so far as some of the most prominant members of the class were the (political) leaders of the community. The existence of an aristocracy in its midst had both beneficial and harmful consequences for the class. When in the later part of the 'pious' Caliphate the community was engaged in civil war, the part played by the Companions on one side or the other caused their privilege or the fact of their association with the Prophet to sink back into a suppositio materialis. If one Companion supported A while another supported B, the ferocity of the conflict between A and B proves that the privileged 'association' of the Companions was not a factor to reckon with

When the situation had been stabilized later on, the Companions moved into comparatively remote and unifiliarial parts of the Muslim empire. Their increasingly ineffectual but edifying role in their new abode has ingratiated the knowledge propagated by them with the Muslim mind as the first rung on the ladder that leads up to the transcendental realm of the divine Truth. In transmitting this 'knowledge', some of them gave expression to their classical orientation or interests. Having divested it of its sympathy with the Jewish and Christian traditions, they reconciled it to the traditions of the Arabs. In so far as this knowledge

was well-suited to the need of an ascendant culture for self expression, it provided a theoretical basis for it. On the other hand, it was practical in proportion to its divergence from some partisan or contentious groups which had taken their stand on questions of Dogma

The standard biographical dictionaries (e.g. Ibn Athir, Usd al-Ghābah, Tehran 1342 AH, vol 1, p 127 "Anas b Mālık" & vol in, p 96 "Abū al-Tufayl 'Amir b Wathilah") offer various estimates and reports concerning the last Companion to die However, the end of the first century (Hura) may be considered as very near to being the physical limit for the longevity of those who had seen the Prophet The ages that followed belonged to the Companions' successors (Tabi'un) These can be subdivided into the various generations of Muslims of all times. For the name that has been given to them signifies the end of the period in which one lived under the aspect of Revelation. Once that aspect had been withdrawn, it made no difference whether the secularity of one's life was ancient or modern. Any way, the first few strata of this class are responsible for the organization of the Islamic humanities These include Hadith and Figh and all the allied 'sciences'

Imam Shāfi'ı (150/767-204/820) and Imām Bukhārī (194/810-256/870) are the two persons who delved into the theoretical presuppositions of this whole system. The former distinguished the Prophet's example as the source and the goal of all that is Islamic. In contrast to all other institutions recognized by the Mushim community, he attributed authority to this example because of its charismatic character. In contrast to the Qrn, he still attributed final authority to the Prophet because of the fuller and definitive character of his example. He gave pointed expression to the Mushim belief in the ideality of the Sunnah whence he proceeded to assert that the Sunnah and the Good are commensurate and mutually convertible. For he maintained (in his Risālah in particular) that your belief in God binds you in obedience to the Prophet, and that your obedience to the Prophet proves you to be a Believer (in God).

Bukhārī who belonged to the school of Figh founded by Shāfi'i, has combined in his collection of traditions his own understanding of the theoretical presuppositions of the Islamic humanities with by far the most authentic and famous record of what the Prophet taught "by word of mouth, or deeds, or silent approval" The former aspect of his work is interpreted in terms of problem of his own apparatus criticus in his collection. In a monograph (Tarajim Abwab Sahīh al Bulhari, Hyderabad-Deccan, 1323, A. H. pp. 2-3) on the subject, Shah Waliy Allah says—

At first, the scholars of Tradition had divided that subject into four branches (i) Sunnah or Fiqh, e.g. in Malk's Muteatta or Sufyan's Jemi' (ii) Tafsir, e.g. in Ibn Jurayi (iii) Siyar, e.g. in Muhammad b Ishāq (iv) Ascetical or pious exhortation, e.g. in Ibn Mubārak Bukhari decided to comprehend all these varieties in his book (hence called al-Jami al-Sahih al-Musnad) which in this respect represented a follower's rather than a pioneer's job However, he also made an effort to work out the implications of the traditions and to show their bearings upon a very large number of problems. In this respect his contribution was original. In so doing, he found it necessary to draw a line between the traditions and his own inferences therefrom, so that the former fall into the substance of a chapter, while the latter have been confined to its traditions?

Thus, the 3450 'chapters' of Sahih al-Bukharı (cf M Z Sıddıqı, Hadith Literature, op cit, p 94) have been placed under headings, or furmished with notes, which form a system by themselves, and which give expression to Bukhari's own idea of 'knowledge'. In some cases (e.g. chapters 6.7 in Kitab al-Mazālim in the Sahīh), these headings or notes occur without there being any text (Hadith) for them to explain or introduce. This curious omission may be explained on the assumption that the super-abundant notes have been allowed to stand because they form an integral part of a scheme or an independent piece of research. (Bukhāri is said to have worked on the Ahādith at Mecca, whereas the Tarājim were composed between the Pulpit and the Tomb in the Prophet's Mosque at Madinah. See 'Asqalāni, Hady al sārī, Cairo 1347 AH, vol. 11, p. 202)

The achievements of the two Imāms belong to a historical tradition in which they had been preceded by many other things of the same kind, as also many other things succeeded to them. They have been equalled by very few of those things, while no one has surpassed them. In this sense, they stand out as the

primus inter pares in the post-Revelation history of Islamic Thought Between themselves, they gave powerful expression to the self-defining and all-inclusive trends of that subject With them, the Islamic humanities take on the significance of a superscience Centred in the Prophet's life and work, this magnified subject drifted away from the Quranic setting in which the Muslim community appeared as one of many things under the sun, and in which God reserved the right not to shape its destiny in accordance with its own aspirations. But now the community was prosperous enough to confine its experience and aspirations to the circumstances of its own life, and the success of its political leaders seemed to have won it divine favour or to have put it on the (desirable or obligatory) way to doing so

III A systematic study of Islamic Thought must include an adequate assessment of I'tizal There is confusion in the traditional interpretation of the movement. If in modern times we seek to identify it in terms of Muslim (or Islamic) philosophy (cf. Nadır Albert, Falsafat al-Mu'tazılah, Faläsıfat al-Islām al-Asbagin, Alexandria 1950), we must remember that the applicability of these terms has been called into question. Ibn Sina, Ghazali and Ibn Rushd refused to call the Mu'tazılah 'philosophers' Ghazāli e (in the conclusion to TF) classes them among 'the Innovators'. The two great Aristotelians, on the other hand, call them Ashab al-Jadal (cf II, note 85) The terms of this judgment have been transposed by Ibn Taymiyah who would give them credit for Philosophy, but who denies that any philosophy can be Islamic (see II, note 95) For their own part, the Mu'tarilah gave themselves the proud name Ahl al-'Adl w'al-Tauhid (People of Justice and Unity) But the facts of their career give the lie to this grand epithet Justice is contradicted by the fact that the Mu'tazilah degenerated into an Inquisitorial role On the other hand, Unity is contradicted by the fact that the Mu'tazilah thought of it as their differentia in relation to the Muslim community at large, whereas the principle of Tauhid is a unifying factor or a generic attribute, not a divisive force, in the life of the Muslim community

The problem of the divine Being and its attributes, and the moral implications of Causality, were the two most important

questions on which the Mu'tazilah took a stand against the Islamic humanities Indirectly, these questions can be viewed in the light of an attempt to expose the contradictions inherent in the latter's pre-occupation with Prophecy and their architectoric predilections (which led to the formation of loosely organized systems) In essence, I tizal was motivated by its preference for the via media (al-Manzilah bayn al Manzilatayn)-i e between the denunciation and the exculpation or even glorification of a sinful Believer (in principle) and (in point of fact) of the Companions who had taken an active part in the civil war Such a happy mean had also been the object of the reconstructions attempted by the humanists in their own way The outcome of their endeavour had been a liberal judgment upon the sinful Believer and a retrosection of their own ideals into the lives of the Companions which somehow continued to keep the superimposed essences (Ideals) rooted to history With the Mu'tazilah, on the contrary, the emergent mean involved the total rejection of both the extremes. This abstraction has proved to be the source of the rationalism which came to be attributed to them

IV Much of what I'tizāl stands for is revealed in its confrontation with Ash'arianism which represents an attempt to defeat the former on its own ground Many important things are common to the two schools, although some of them have been turned unside down in the course of transmission. Both the Mu'ta zilah and the Asha'irah use Dialectical reasoning. But the former believe in the method-as something the mere acceptance of which could alter the complexion of the Muslim mind. On the contrary, the latter thought of it as an indifferent method for them to use in their attack on the Mu'tazilah Again, the Mu'tazilah had an incipient but clear consciousness of the rational principle of Causality as the criterion of the validity of the humanities The Ashā'ırah reduced this principle or postulate to absurdity in such a way that their antithesis soon developed into a positive conception or doctrine (anti-Causality) Finally, both th schools were interested in what may be called comparative logy The interest was developed in the context of the 4 " among the Muslim sects. But the Mu'tazilah took an view of the right thing to believe in Once they had it, they attributed superlative ment to it, and hurled it

lenge in the face of all other sects. In contrast to them, the Ashā'ırah reviewed the position of the various sects empirically and in greater detail, wherefore their idea of the right thing to believe in coincided with the lesson Islamic history had to teach, or with attitudes which had proved to be the most enduring and acceptable in the course of it.

Ash'arianism has had a long history. As the source of a respectable and persuasive version of Islamic theology, it has been a part of the Islamic heritage in all the subsequent ages. Buttressed with elements drawn from Tasawwif and Avicennianism, the Ash'arian theology is so firmly embedded in the life of the Muslim mind that only a new world-view, based on the latest advances in the physical sciences can possibly weaken its hold. (And it is debatable whether Islamic Thought as such should aim at this kind of change)

Its long history explains why the elements of Ash'arianism should have been represented by the teachings of various thinkers in different times and places. In the very beginning, the movement took shape in accordance with the exigencies of its opposition to I'tizal Later on its confrontation with the Islamic humanities (which in turn had imported the Dialectical method into their own teachings) forced it to reconsider its basic attitudes which heretofore it had tended to identify with the essence of Islam Again, Tasawwuf and Avicennianism facilitated its reorientation towards forces in the intellectual life of the international Muslim community In response to such amplifying influences, the comparative theology of Ash'arianism which had been based on a survey of the Muslim sects gradually began to obtain its data from a comparative study of the religious communities of the world (cf Ash'ari's Magalat in contradistinction of Shahrastani's Kitah al-Milal) A notable change within the structure of the movement found expression in Ghazāli with whom Ash'arian anti-Causality (which had so far been expressed in the form of an atomistic conception of Being) enters upon a new phase, in which the critics of Causality would rather attack the subjective elements in the idea of the cause and effect. In very recent times Ash'arianism managed to fall in line with the characteristically integrative trends in Islam, in that its followers (e.g. Shah Waliy

Alläh⁹) found it possible to disabuse themselves of anti Causality altogether, so that the theology in which they believed could be rebuilt on the foundations of the Avicennian concept of the strict necessity of the causal connexion

V We have chosen to introduce Tasawwuf at a point between Ash'arianism and Avicennianism This is merely to emphasise the significance of Mysticism as one of the factors which had an influence on Ibn Sinā As far as Ash'arianism is concerned. Tasawwuf may be conjoined with it to represent an intellectual force against which the leaders of the Islamic humanities had directed their criticism. These critics did not only make use of Isnād as an integral part of Hadith, but had also developed a theory of the value of this institution as one of the distinctive features of Islamic life (see II, note 114). This theory presented a challenge to the indolence of the Ash'arian (Mutakallim) on the one hand and to the romanticism of the Sūfi on the other. In particular, it tended to denounce the Mystical representation of the character of the Prophet of Islam in metahistorical terms This particular aspect of Tasawwuf could be traced back to Shāfi'i who had taken an idealistic view of the Sunnah. But the latter had turned to this supreme norm by way of refuting the idealization of all that was unrevealed On the contrary, this kind of idealization was implicit in what the Sufi thought of the Prophetnamely, as 'the perfect man' or the concentrated essence of humanity In spite of this basic difference, however, the two instances agree in respect of their tendency towards metahistory Shafi's this came to the fore in the comparative lack of circumspection in his use of Isnad In Tasawwuf, it finds expression in the increasing awareness of the antithesis of Form and Meaning which has come to be regarded as characteristic of the Sufis-both in respect of the degradation of the first term (form), and in that of the neologism represented by the second On this principle, the institution of Isnad and, indeed, the larger question of the historical framework of Revelation came to be viewed as an unnecessary or even misleading accretion

It was none too easy for the Sūfis to prove that the Meanings in which they believed formed the solid core of Prophecy The dichotomy they had sought to establish was hopelessly lost in adventitious and naive ontological speculation. It could be saved if only its authors could integrate it with what they had to say of Figh. That system had been criticised by them (somewhat confusedly but uncompromisingly) because in its positive elements they found the source of the perversion of Ideals or the debasement of Values This amounted to a criticism of Law on moral grounds Now, Law is an index to what constitutes History If the Sufis had recognized its significance in this respect, their interpretation of History would have been an equally (if not more) adequate expression of the moral consciousness But they failed to view these subjects in close co-ordination and interdependence, wherefore they conceived of historical movement and change in terms of an unbridgeable gap between Form and Meaning 'core' and the 'shell' in Hadith (literature) were distinguished ontologically, whereas the spirit and the letter of the Law had been interpreted from an ethical point of view. The former distinction involved the assumption of an inner aspect of reality which transcended the limitations of its phenomenal appearance, and which could be apprehended only by a correspondingly esoteric kind of 'knowledge'-viz Prophecy, &c.

VI The unsystematic character of the insights possessed by the Sūfis called for a more disciplined approach to the questions in which they had been interested. This was undertaken by the philosophers who may roughly be classed as Avicennians These philosophers deserve much more sustained and sympathetic attention in a study of Islamic thought than they have received. The founder of the system to which they belong has been one of the most important thinkers in the universal history of the compli cated relationship of Faith and Reason. In the Muslim world his influence is discernible in the subsequent development of almost any form of intellectual expression Scholasticism theology, and poetry have all made use of his words and ideas which appeared obscure and bizarre in his own deliberately mystified or de-popularized writings but which were presented by his critics and commentators in reasonably lucid and successful adaptations especially, his conception of the Necessary Being has cast Islamic theology in an Artistotelian mould which it cannot outgrow without radical change or a complete metamorphosis

Unlike the Süfis, Ibn Sinā beheved that History (and indeed Existence as a whole) represented a movement towards divine perfection in accordance with the necessity of the universal Sunnah of God, and that the Nawāmis (Laws) signified Revelation not only to the Muslim community but to all other sections of humanity as well On such an idealistic view, the actual unfolding of Islamic history in infinite detail appeared to be a short-fall or a back-shide Turning aside from such deficiency and imperfection, Ibn Sinā confined his attention to Qrn—more especially, to those parts of it which speak of the laws of Nature and human destiny. In his interpretation of all such lofty themes consists his contribution to Islamic Thought.

In general, Ibn Sīna placed the Mu'tazılah and the Ashā'ırah on the same footing—as the 'people of Dialectical reasoning' He was disstatsfied with the whole theory behind this method. He thought that the confrontation of different minds, and the heat generated by the clash of their views, militated against the spirit of philosophical inquiry. In his own view, the fulfilment of such an inquiry would be possible if it was sustained on its unhindered course by the spontaneous activity or the genial flow of Thought, or by the gracious and stimulating influences which radiate from the conversation of like-minded men

The Avicennian concept of necessary Being has been culticised from different points of view. Ibi Rushd considered it as a distortion of Aristotle's teachings on the subject. Ghazāli (in TF) thought of it as an unnecessary and unsuccessful bridge between Faith and Reason. Ibi Taymiyah held that the idea of the Necessary Being is not veridical whence he concluded that the philosophical enunciation of this idea and (the act of) Faith or Belief (in God) are not one and the same thing. However, all these critics realized that their criticism would not be justified unless it could be balanced with a certain amount of appreciation for the doctrine in question. It is for this reason that Ibin Rushd chose to defend Ibin Sinā against many of Ghazāli's objections to his teachings in particular. In like manner, Ghazali was led in his later writings to take a more appreciative view of Avicentian philosophy (which has led many of his critics to doubt his own

sincerity) Last but not the least is Ibn Taymiyah's concession that Aristotelianism had acquired new dimensions in Ibn Sinā who had received his new interests from the Islamic milieu

Apart from all such criticism and reappraisal, and in spite of Ibn Sina's protestations to the contrary, the idea of the Necessary Being has found favour with Muslims as a continuator of the problem (of God's being and His attributes) which had been debated by the Mu'tazılah and the Ashā'ırah Its dependence upon Ibn Sinā's highly individualized conception of Causality proves its unmıstakable affinity to I'tızāl and Ash'arıanısm Ibn Sınā was great enough as a philosopher to reduce a problem to its fundamental principles. Such a penetrating analysis had helped him transcend the limited categories with which the contending attitudes of the humanities and Tasawwuf had been conceived. The achievement seems to have been repeated in his treatment of Causality He realized that the differences among his predecessors did not prevent them from lending credence to a cause that shared nothing in common with its effect or effects. Hence the Mu'tazılah had found Tanzıh (absolute independence of the divine Being) to be compatible with (a modicum of) causal efficiency in the divine attributes Similarly, the Ashā'ırah had conceived of the divine Will as a heterogeneous causative force that enveloped a given substance or action on all side. In either case it was assumed that a cause has a self-contained existence of its own which is only intermittently punctuated with a spurt of causative efficiency The time-lag thus admitted was very naturally supposed to work both ways From the idea of an effectless cause the Asha'ıran arrıved at the notion of an uncaused effect. In order to refute both these abstractions. Ibn Sina produced the famous doctrine of the simultaneity of cause and effect. Just as he found it impossible that something should be effected without a cause. so did he deny the possibility of a cause that is not causing forth its effect. Once the conditions of the causal function should have been fulfilled, he thought it was necessary that the cause should go into action and the effect should come into being interpretation, the cause and effect were reduced to being the back and front of a single, homogeneous and indivisible process-i.e an influxus physicus

Ibn Sinā applied this notion to Theology God is the Cause and the world is His effect, and it is impossible that empty time should separate the existence of the one from that of the other Hence the world is subordinate to God as His effect from eternity to eternity. The subordinacy of the effect in this case was determined by the fact that it had been necessitated by an 'Other'. On the contrary, the Cause excelled by virtue of His being the first and absolute principle of all that exists. Since Ibn Sinā attributed a homogeneous character to the causal process, he was not prepared to assign any positive contents to his idea of the first Cause. Over and above His causal productivity, therefore, God was supposed to have no other residuary character. That He is was good enough as an affirmation to answer any questions concerning even what He is. For He is the Necessary Being which is and causes others to be.

VII Now to pass on to Ghazali Let us consider his anti-Causality, to begin with He was not slow to perceive that the development of the Islamic humanities had taken a course which precipitated naturalistic attempts to rationalize them on the basis of Causality As an adherent to (Ash'ari) reaction to these attempts, he believed that anti-Causality was in some sense essential to Faith (in God) In order to be at all, God must be recognized to have the power to alter the course of events in the world. Otherwise, the world itself would be God

However, Ghazali was not happy with the way the Asha'irah had sought to establish anti-Causality as a positive doctrine. There was but an implicit awareness of the meaning the Asha'iran enterprise had for Faith. At its worst, therefore, the enterprise looked like sheer horse-play. The Asha'iran denial of the 'natural properties' (into which the Asha'iran might have been inveigled by their opponents) called forth the powerful Avicennian retort (in terms of the simultaneity of cause and effect which are related to each other in a process constituted by an influxius physicus—ie the transference of natural properties). Ghazali took a critical view of both these positions. He rejected the Asha'iran thesis that natural properties do not influence or limit the operation of the divine Will. The one limit, he thought, that is to be set even to the divine Will is that it acts meaningfully. God does

not will absurdates and contradictions. If He were to do so, He would not be willing at all. For instance, if we say that He wills black to be white, we do not ascribe an act of Will to Him, but simply fail to use words meaningfully

It is interesting to observe how Ghazāli made use of the Law of Contradiction not only in his criticism on the Ashā'irah but also in his objections to Ibn Sina It occurred to him that the Avicennian doctrine of the simultaneity of cause and effect was based on the assumption that the idea of an ineffective cause or an independent effect involves a contradiction in terms. To this he took exception. He maintained that two terms may be related to each other in different ways. In some (and only in some) cases, their relation is such that if you affirm one of them, the affirmation is bound to involve the affirmation that the other also exists. For instance, if you speak of man, you will have affirmed rationality by implication. If you seek to avoid this implication, a contradiction will arise. For you cannot think of man without rationality, and vice versa But this kind of relationship does not subsist between a cause and its effect. As terms of a (causal) judgment, these two do not involve the existence of each other On the contrary, each remains quite intelligible in itself which places them in sequence is something other than their intelligible essence. It has an empirical basis. It is not a necessity of thought

Having thus established a dichotomy (between what Aristotle called Explanation and Definition or what in later times came to be called 'synthetical' and 'analytical' judgments) where In Sinā had recognized no difference, Ghazāli proceeded to argue that the empirical basis of a causal judgment changes it into a subjective interpretation for all experience is subjective. It is we who observe one thing to precede or follow another. Distinguishing them as 'cause' and 'effect', we proceed to anticipate the continued occurrence of this relationship between them in the future From the practical point of view, such anticipations are very useful and reasonable. But they do not amount to an adequate apprehension of the nature of things. If they are not borne out, we must not disbelieve what happens in spite of them, nor should we assume that the natural properties of things have been modified or

neutralised All we can say is that we had calculated in accordance with what 'habit' had taught us to believe The recalcitrant actuality now calls upon us to outgrow that 'habit' In or through the former, natural properties of things have been manifested in more profound and subtler ways. A new causal judgment, or a better insight into the nature of things, that may spring from reformed 'habit', is obviously the one needful thing to help us to understand the progressive realization of the future. In such an attitude of the mind did Ghazali find the basis of one's faith in divine Power. God acts freely and exercises Power—in that our knowledge follows the product of His activity, not nee versa.

In addition to what he had to say in refutation of it. Ghazāli rejected the Avicennian concept of Causality as the methodological basis of the rationalization of the Islamic sciences Causality or, indeed, the first principles of natural science in general, he thought, could not be employed as the criteria of the validity of the Islamic sciences. For the latter had their raison d'être within themselves In fact, the Sufi version of their 'meanings' had illustrated how one's propossession with external factors could end in futility Of course, the actual structure of the Islamic sciences could hardly constitute its own meaning-wherefore it was necessary that the latter should be derived from that structure as a universal principle is derived from the experience of many particular instances By so doing, one may reduce the (Islamic) subject to a general notion like Tauhid (which is simple enough to represent Religion as such) The distance covered in the course of this operation may be so long that its initial and final terms might appear to stand in opposition to each other. However, if such a relationship (of opposition) has to be assumed, it must be recognized to provide an instance of inner growth. It cannot be accidental to the subject-as is the case with the friction arising out of the superimposition of Mystical 'meanings'

In thinking of the Islamic sciences as a system with its reason within itself, Ghazāli sought to 'revivify' them. (In proportion to his success in that direction, it is not unfair to charge him with a destructive genius whereby he brought the Age of Reason in the Muslim world to an end). He took practical steps to match conviction with deeds. He made a strenuous effort to draw the

humanities into the vortex of his own cognitions This (significantly belated) move has changed IUD into an architectonic achievement comparable with those of Imām Shāfi'ī and Imām Bukhāri in earlier times

The line of development that may be seen to join Shafi'i. Bukhārı and Ghazālı may conceivably be defined with reference to the varying interpretations of such terms as 'Ilm (Knowledge). Din (Faith) and Figh (Law) In the beginning, these terms signified moral ideals (or the moral Ideal) to which the Muslim community dedicated itself-after the manner of the righteous servants of God all over the world. At that time, all these words meant one and the same thing or slightly different aspects of one and the same thing-viz Islam Hence it would not be very intelligible in that period to speak of 'the sciences of Faith' Faith could be (identified with) Knowledge, but it could not have the latter. In the ages that followed, the genitive relationship became admissible On the other hand, the universal ideality of these terms seems to have been pared off in so far as they were supposed to dwell in the Muslim world. As a result of the latter development, an expression like 'the sciences of Faith' came to mean some ascertainable bodies of Knowledge in that habitat Ghazali rearranged the various elements of these interpretations into the idea that the 'sciences of Faith' represented such intangible qualities or functions as Gratitude (to God), Patience, (abstinence from) Pride &c These were not 'meanings' to be given to the ascertainable hodies of Knowledge in the Muslim world, but universals to be derived from their positive contents

VIII The most important part of the teachings of our historically minded authors is fairly well known. What is not so readily recognized, however, is that the secondary interests cultivated by them (with or without any deliberate and systematic reference to the main currents of their intellectual activity) must be taken into consideration if they are to have a place in the context of Islamic Thought. On this principle, Ibin Rushd's contribution to Fiqh (in his Bidāyat al-Miglahid) and Ibin Taymiyah's theory of Logic must be correlated with the part played by each thinker in some other field (of specialization). As far as Ibin Khaldūn and Shāh Waly Allāh are concerned, each has made an issue of the

commingling of various elements in his work as a whole. It is only when light may have been thrown on such marginalia that we can hope to treat all these thinkers as a single phenomenon (Historicism) wherein we can discern the modalities of the Islamic response to the multitudinous force which had found consummate expression in the life and work of Ghazali.

It is not possible here to do much more than indicate how our estimate of these thinkers can be revised and enlarged. To begin with let us revert to the point that Ghazali can be considered as an Avicennian who took exception (on ultimate ana lysis) not so much to the theoretical foundations of the Avicennian philosophy as to the absence of emotional identification on the part of its founder with the concrete totality of the Islamic sciences. In order to demonstrate how Avicennianism could and should have been integrated with the latter sciences. Ghazāli forced the two into juxtaposition in his own work. Now, Ibn Rushd's position can be explained in terms of a reaction to Ghazāli. In order to silence all criticism he began exactly where Ghazali thought Ibn Sınā should have begun—namely, from the historical point of view He sought to correct Ibn Sina's misrepresentation of Greek philosophy to which the latter's excessive originality and his failure to use methods of historical research had led him Moreover Ibn Rushd's own philosophy was fortified with a fuller grasp of the Islamic tradition (than the selective or monochiomatic vision Ibn Sina had come by through his interpretation of snip pets from the Ouranic verses) He was a scholar and a practi tioner of Figh (which involved a thorough understanding of the legalistic part of the Scripture and Hadith) In perfect consistency with the principle of such corrective measures. Ibn Rushd's interpretation of the cosmic insights expressed in Qrn became much less functional and enthusiastic (than Ibn Sina's contribution to Tafsir)

Once he had thus depreciated Ibn Sina in order to show that Ghazali's criticism on him did not necessarily apply to Philosophy as such Ibn Rushd changed his role—from an apologist to a critic (of Ghazali's own teachings) He did not take IUD much too seriously for he thought that the problem of Law had not been sufficiently well integrated into the plan of that work. In his own

view, one could not make use of the data of Islamic jurisprudence in order to deduce therefrom any scheme of the 'sciences of Faith'. On the contrary, he thought, the laws which had been accepted by the 'masses' in the Muslim society should be taken as they are —without their recipients being treated to visions of the universal Ideas implicit in them. For a popular version of such profound matters will amount to charlatanism that may have disastrous consequences for the 'masses'.

To the 'popular' category of laws Ibn Rushd opposed the one which can have value in proportion to its disinterestedness. This division involved the rejection of the Ghazalian idea of continuity in the realms of value where Figh or any other Islamic science can be grounded. More important than this rejection, however, is the fact that it does not bring Ibn Rushd back to the position taken by Ghazali's predecessors. Ibn Rushd does not seem to accept the principle that if you criticise me, any person whom I might have criticised earlier should find favour with you. His disagreement with Ghazāli does not reconcile him to the conception of Law that had been held by the Sūfis or the Avicennians In this sense, it marks a new development in the history of Islamic Thought

As a new development, however, it would seem to have no place to belong to 'The anomalous thing about it was that it could be but was not a contribution to the Islamic sciences. It attributed preponderant significance and even autonomy to Law, but the division of the whole subject into 'popular' and disinterested activity had been conceived from an epistemological rather than a juristic point of view.

In this context, one can appreciate the significance of Ibn Taymiyah's teachings. The historiographical tradition that has been handed down to us offers little in the nature of an inducement or justification for the comparison (between Ibn Rushd and Ibn Taymiyah) to which we are calling attention. This seems to imply that, although the latter makes many an explicit reference to the former in his writings, Averroism has not had the same kind of impact on his mind as had been produced by the writings of Ghizāli and Ibn Sinā. Plausible as it is, this view of the matter needs to be modified in the light of the requirements of a subject

like Islamic Thought In relation to that subject, Ibn Rushd and Ibn Taymiyah can readily be seen to provide between themselves an example of a progression of ideas Of course, their interest in the problem of Law is the most important thing they share in common It is with a vengeance that Ibn Taymiyah agrees with Ibn Rushd on his classification of the Laws as 'popular and disinterested However, the one reservation made by him is that these two kinds of Law do not have to be assigned to more than one society To him, on the contrary, the Muslim world is large enough to have both of them

In other words, Ibn Taymiyah granted that there were two legal traditions in the Muslim world which represented a 'popular' and a dissinterested approach to the subject Once again he found himself in agreement with Ibn Rushd who thought of the former ('popular') conception of Law as indigenous to Islam or characteristic of it On his reinterpretation, therefore, the 'popular' logal tradition of the Muslim world could be traced back to the Prophet himself, whereas its disinterested counterpart had entered upon its tumultuous career in 'newer' times —viz the Ghazalian era Ibn Taymiyah assigned an epoch making role to Ghazalian this respect because he looked upon the Ghazalian amalgam of Fiqh (Aristotelian) logic as a scheme that forced Islamic jurisprudence out of the channels in which the genial current of its essence hitherto had run its course

Ibn Taymiyah reemployed the Averroesian dichotomy, but he transvalued its terms. His interpretation of the 'popular' legal tradition of the Muslim world is one of the greatest contributions ever made to Islamic Thought. In contradistinction to Ghazāli, he maintained that Figh is the 'science of Faith' which had its own logic. (Whereas Ghazāli had thought of this explantory principle as implicit, to Ibn Taymiyah it is explicit and self-conscious). His definition of this autonomous and objective reason gives expression to a conviction that Islamic history, which is a self-explanatory phenomenon, has a 'cognitional' basis. The Islamic 'cognitions' are centred in History, their form is synthetical, and in essence they are normative. If the thought-processes which enter into them do not conform to the rules laid down by Aristotle, so much the worse for the latter. For Islam or any

other comparable tradition that is based on Prophecy teaches men how to make an affirmative response to life and the world, whereas the Aristotelians tend to pass into the nothingness with which their megalomaniac abstractions have already familiarized them

Ibn Taymıyah had sought to furnish the Muslim mind with a clear idea of what constitutes its own being and its characteristic interests. Such an idea can be recognized to be objective only when it is a part of a theory of Civilization. In this sense, Ibn Khaldun's philosophy of History and Shāh Waliy Allah's theory of social development (Irtifaqāt) form the necessary complement to Ibn Taymiyah's interpretation of the Islamic Weltanschauung

As Professor Gibb has pointed out, "the Islamic background of Ibn Khaldun's political philosophy" (pp 166-75 in Stud on Civiliz of Islam see 1, note 29) needs to be studied with much greater care than traditional or even modern critics would seem to have devoted to it. The great Arab philosopher of History continues and enlarges the Averroesian method of the naturalistic interpretation of things hitherto analysed from the standpoint of Theology As he tells us in the introduction to his Mugaddimah. it was his intention to inquire into the 'terrestrial' or natural causes of history which it was customary for (many of) his predecessors to interpret in terms of transcendental causes or ends In essence, this line of investigation is comparable to Ibn Rushd's interpretation of 'the differences among the Jurists' (Ikhtilaf al-Fugahā), although the two thinkers remain distinguishable by reference to the subject-matter each had to dwell upon Again. Ibn Khaldun follows the Ghazalian method of a super-scientific survey of the phenomenology of Islamic Thought He takes all (Islamic) 'knowledge' for his province But the distinctive feature of his comprehension of this subject is that it is traceable to the educational methods which had made of traditional Islamic scholarship an integral part of the intellectual equipment of an author in his time. Much of what he knows of the Islamic sciences comes by way of 'analytical' rather than 'synthetical' judgments The self-consciousness that is involved in the former enables Ibn Khaldun to reconcile himself to the differentia of the Islamic character For instance, he can recognize the Muslim peoples' "obligation" to assume a victorious or dominant role (al-Mukallafin b'al-Taghallub) in a manner that would remind one of 'the white man's burden". The realism with which he can appropriate things of this kind is to be contrasted with Ibn Taymiyah's idealization of those very things. Finally, the educational system whence Ibn Khaldun derives his orientation towards the Islamic sciences also symbolizes the decisive victory of the humanities in their contest with natural science.

For all practical purposes, the teachings of the thinkers who have been discussed so far have their roots within the Muslim world This does not mean that they had not been exposed to influences from any foreign sources. Such influences did come. but the (Islamic) substrate that was there to receive them was strong enough not to be shaken, but strengthened, by them This kınd of support was not available to Shah Waliy Allah whose contribution to Islamic Thought is the last personal factor to be included in the present survey In general, Waliy Allah's theory of the Irtifagat is by no means more exotic than Ibn Khaldun's philosophy of History had been in his time. But the former thinker belongs to a decadent society which had lost its capacity for the assimilation of foreign influences into its own metabolism What is still more significant is the fact that the foreign sources whence influences could come to this society had grown and prospered in inverse proportion to its weakness. It is, therefore, a tempting conclusion that Waliv Allah's social and political philosophy might have been influenced by the tradition of Natural Law thinking in the contemporary Western world Should it be possible for historians in the foreseeable future to demonstrate such influences, a Muslim admirer of the theory of Irtifagat would do well not to feel disappointed or antagonized by the discovery Indeed, the newly established connexion will only add to the significance and vitality of Waliy Allah's contribution to Islamic Thought However, in the present stage of knowledge, the discovery may be long in taking shape Its occurrence is bound to depend upon careful and thorough-going into the modalities and directions of the Western impact upon the Muslim mind in the eighteenth century Failing such an enterprise, it remains to Waliv Allah's critics in the mean time to turn to his sources within the Muslim world

These are not far to seek In most of his writings, Waliy Allâh refers to numerous authors and books. An analysis of all such cases can be of the greatest help to us. In general, however, his Irtifaqat can be related (almost off-hand) each to a particular genre or problem of Muslim scholarship. Thus, the first represents his elaboration of the traditional Muslim belief in the common denominator of the Prophetic teachings of all times. The second shows him to have been en rapport with the problem of Contract which had been debated by the various schools of Islamic Distributions of the devices, there is close correspondence between his account of the 'devices,' of this period and some of the classified chapters of almost any standard work on Figh. The third and the fourth Irtifaq harken back to expositions of the problem of Imamat and Khilafat by the jurists, the historians and the philosophers of the Muslim world.

Within the framework thus constructed from material supplied by his predecessors, Wally Allah has incorporated profound value-judgments. He makes a clear distinction between those 'devices' which are, and those which are not, capable of universal acceptance by mankind. He is aware of the difficulties and contradictions that beset political organization in the fourth Irtifaq. The leader of mankind in this period is either a figure-head or a despot. In the latter case, his rise may be an act of God—ie an event of world historical dimensions and of transmoral significance. Or his authority may depend on less catastrophic or even constitutional 'devices'. Although in any case it will involve the extinction of local sovereignties, it may receive final justification from its success in minimizing the destruction of one man's life by another. And that would be no mean achievement.

Walsy Allah has made use of the theory of Irtifaqat to explain the historical development of the tradition of Prophecy. On the other hand, this theory is in turn explained by a higher principle—namely, the idea of human nature which in essence had been derived from Taşawwuf, but through whose reformulation by Walsy Allah Tasawwuf had also been criticised for the inadequacy of its moral orientation. Much of Walsy Allah's criticism on Taṣawwuf hinged upon its opposition to the historicism of the scholars of Hadith. In upholding the latter, Walsy Allah found

his vocation as an exponent of Islamic Thought. This particular subject appeared to him (as it had appeared to Bukhari long ago) to be susceptible of a rapprochement between the universalism taught by Ghazālı and the autognosis practised by Ibn Taymiyah The articulation of the terms of such a rapprochement formed one aspect of the method of Tatbig into which Waliv Allah's mind had found its way. Another aspect of the same method consisted in the vindication of the Avicennian concept of Causality The (Islamic) humanities now were not only reconcilable to the naturalistic criterion, but they were also prepared to make use of it in their own activity Ever since Ghazali had attacked Philosophy, the Age of Reason had departed In Waliy Allah's time, however, its impetuous successors were prepared to identify themselves with its fundamental principles. It took them long to make such a concession, for it is only from a position of strength that concessions can be made, whereas one moves into such a position by slow degrees

IX & X The problems of Westernization and 'the New Meanings' have been set forth elsewhere in the present work. It may here be added, however, that the present writer's personal opinions need not place any restrictions upon the essential requirements of a systematic study of Islamic Thought. Notwithstanding his objection to Muslim authors' obsession with the West (which is made all the more oppressive by the ignorance and pusillanimity they express in their representation of it), he is unwilling to deny the importance of this subject as a part of the recent history of Islamic Thought.

Again, although this writer has visualized a situation in which the consciousness of the disintegration of (Islamic or Democratic) Ideals will be a source of Wisdom, he finds it necessary to assume that such imaginings will not east a shadow upon a systematic study of Islamic Thought Indeed, the exhilarating effects of intellectual activity can change such a study into a positive expression of Joy and Hope

APPENDIX II

(See I, note 1)

Following are some of the assertions (made in TF) which represent Ghazāli's positive contribution to the problems in hand

- 1 Number as such is bound to be odd or even. It makes no difference whether one conceived of it as actual or potential (Etf., p. 21).
- 2 The principle of choice between two similar things (which appears to be a cognitive function) is implicit in the Will itself (p 24)
- 3 Space and time must be explained on the same principle Empirical data predispose the imagination to anticipate an infinite extension in space and time. But the clear evidence of reason allows the supposition of a body with which space comes to an end, and of an event that was preceded by no other event (pp 46ff).
- 4 In being, a genus that is not accompanied by a difference does not exist. But it does exist in the mind—as a universal. The universals have no existence without reference to particular objects. For a universal is only a form under which a manifold is subsumed. The apprehension of the universals is not generically different from sense perception. If the latter is to be recognized as an index to the percipient's imperfection, the same must be true of intellectual knowledge. In either case, there is dependence upon an external datum (pp. 51, 219, 148)
- 5 There is an essential difference between the beginninglessness and the indestructibility of the world—namely, that the past does in some sense enter into being, whereas the future is entirely outside of it. (Hence if an infinite past be denied, the assertion would be borne out on a reference to the fact that the present determines the supposed infinity of the past by carrying it over into itself. On the contrary, if an infinite future be denied, the present would afford no clue as to whether the assertion is true, or not (pp. 54f).
- 6 'To perish' means 'to cease to exist' It does not mean 'to be succeeded by a contrary' (p 62)
- 7 That which is done is bound to have been willed—as that which is willed is bound to have been known (pp 65ff)

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- 6 "To perish' means 'to cease to exist" It does not mean 'to be succeeded by a contrary' (p 62)
- 7 That which is done is bound to have been willed—as that which is willed is bound to have been known (pp 65ff)

- 8 The contact between the simple and the composite does nevitably give rise to plurality (op. 73ff)
- 9 The Necessary Being is a necessity of thought. But the mere idea of it is not sufficient ground for any qualities to be attributed to it. Any method, whether theistic or Materialistic, whereby an infinite regress of causes is brought to an end fulfils the concentual demand for a Necessary Being (pp. 92 112).
- 10 Whether positive or negative, no attributes can be described as attributes per se or per causam. If a red thing were coloured per se, a black thing could not be described as coloured. On the other hand, if a red thing were coloured per causam, there could be a red thing that was not coloured (no 97ff).
- 11 The knowledge of a multiplicity of things is incompatible with the unity of essence. Like any other attribute Knowledge resides in the essence (not as an effect of the essence), and it cannot be identical with the latter (n. 43).
- 12 Otherness is not determined by the occurrence of an attribute to the essence, or by the co existence of the former with the latter. The definition of that which is one is that the imagination cannot affirm and deny the same thing of it at the same time (pp. 123, 116).
- 13 An attribute is other than its subject But the species is not other than the genus It is the genus plus an additional factor (p. 128)
- 14 Lake pure non-being that is not the non-existence of any thing existence without quiddity or essence is incomprehensible (p. 134)
- 15 He who believes in the eternity of body is in consistency bound to deny the existence of the Creator (p 141)
- 16 The connection between causes and effects is not necessary The effect is not produced of necessity by the nature of the cause (p 185)
- 17 Our experience teaches us to expect the effect when the cause begins to operate (p 189)
- 18 The development of a thing means the realization of its natural capacities. But this process can vary in its duration. Development into opposite qualities which would reverse the tendencies inherent in a thing is not possible at all (pp. 194ff)

APPENDIX III

(See II note 73)

Proportion or the identity of relation is represented by a mathematical formula (A B C D) which includes four terms Joseph (Intro to Logic, op cit) distinguishes it from those arguments in which Analogy means resemblance between things—as set over against resemblance between resemblance (s) or relations (Such an argument can have only three terms). However, he concedes that the latter argument can change into an argument from the identity of relation when a four term is supplied—ie deduced from the three in the original formulation. Such an argument ('A resembles B in certain respects x. A exhibits the character y. Therefore B will exhibit the character y also') represents Ibn Taymiyah's conception of Analogy. Joseph evaluates such an argument as follows.

Has argument from analogy any value? remember that the argument rests altogether on a belief that the conjunction we observe discovers to us a connexion we definitely thought that x and y were irrelevant to one another it would be foolish to expect B to exhibit one because it exhibited the other. But though the argument thus presumes a connexion between x and u it makes no pretence of showing that u depends on r rather than on some other property z in A not shared with A by B There is no elimination If however there were any implicit though not formal elimination or again if there were anything known to us which seemed to support the hypothesis of a connexion between x and u we should attach more weight to the argument. Hence if the ascertained resemblance between A and B is very great we may think the argument from analogy stronger For there must be something in A to account for the presence of u and if u is not connected with x we must look for that something in the remaining nature of A but the more we include in x (the ascertained resemblance) the less there is that falls outside it and the fewer therefore the alternatives open to us to account for the presence of u in A Still it must be admitted that so long as we rely merely on this sort of consideration it remains to the end possible that y is unconnected with x and therefore that y will not be found in B Of much more weight is the consideration that the connexion between x and y implied in the argument is one for which our previous knowledge prepared us It is of some importance to realize that a general principle is always in

volved in such an argument, because it has been contended (ref to Mill's System of Logic and Bradley's criticism on in his Principles of Logic) that all inference goes really from particulars to particulars. There may be phychological processes in which a man's mind passes direct from A to B, and he predicates of the latter what he was predicating of the former, without grounding it on anything recognized to belong to them in common. But this is not inference (pp 541-42)

APPENDIX IV

(See II, note 75)

The convertibility of Qiyas al-Shumul and Qiyas al-Tamthil does not mean that the circumstances in which the two can profitably be used may not differ. Of the differences thus posited, some have been noted by Ibn Taymiyah

Thus, in the case of the divine Being, both Qiyas al-Shumul and Qiyas al-Tamthil are mapplicable. But the argument which is applicable in that case is closer to Analogy than it is to Demonstration (pp 150ff)

Again, in so far as the strength or the weakness of Qijās al-Shumūl lies in its universal premises, this kind of argument would be preferable in those cases in which the universal premiss might have been incontrovertibly established (on the Revelational authority of an infallible teacher) (p. 245)

Reference may here be made to a controversy on the comparative ments of an argument and its initial or final terms ('root' or 'branch') Ibn Taymiyah says (p 366) that some great thinkers (eg Imām al-Haramayn Juwaynī, Ghazāli, Razī and Ibn Qudāmah) have distinguished philosophical inquiries from all other subjects (eg the Islamic 'sciences' in particular)—in that the former are concerned with an argument as such, whereas the latter are interested in (and therefore venture to attribute value to) its 'root' and 'branch'. To this Ibn Taymiyah's rejoinder is twofold First he admits that the distinction between the 'roots' and 'branches' is relative—in the sense that the starting point of an argument may become its goal (conclusion), and its goal the starting point (premises), from different points of view Secondly, he points out (p 384) that in many cases, the Logicians' own

speculation falls short of the Apriorism and disinterestedness which are commended by them. At any rate, they make use of Qiyās al-Ghā'ib 'ala al-Shāhid or inference from facts of experience ('root') to transcendental things ('branch'). For the four instances in which theological judgments are based upon such inference, see p. 367

APPENDIX V

(See II, note 78)

The points of comparison between Qiyas al-Tamthil and Qiyas al-Shumil can be set forth as follows

Qıyās al-Tamthıl

- 1 Wine is an intoxicant and it is forbidden
- 2 Nabidh
 - (a) is an intoxicant
 - (b) and is therefore forbidden.

In this argument

Wine = Asl (root)

Nabidh = Far' (branch)

Intoxicant = Manat (nexus)

Forbidden = Hukm (rule)

al-Muţalabah bi Tāthir al-Wasf (al-Manāt) fi al-Hukm = a a question concerning the validity of the word 'therefore' in 2(b)

Qıyās al-Shumül

- 1 All that intoxicates is forbidden
- 2 Nabidh is an intoxicant
- 3 Therefore, it is forbidden

In this argument

Intoxicant = Middle Term = Manat (in Analogy)

Nabidh = Minor Term = 'Branch'

Forbidden = Major Term = Hukm (in Analogy)

An inquiry concerning the relation of the Middle and the Major Term in (1) = al Muţâlabah bi Tâthir al-Wasf fi al-Hukm.

It must be noted that the word 'All' does not occur in the first argument, and the word 'Wine' in the second In Qiyas al-Tamthil the omission (of All) is made good in that the question that may be directed against the word 'therefore' is precisely the same thing as an 'inquiry concerning the relation of the Middle and Major Term' in Qiyas al-Shumul But the omission (of the word 'Wine') that occurs in Qiyas al-Shumul is absolute and definitive (pp 209, 349, 354).

The probative force of the reference to 'Wine' in the first argument makes it preferable in general (p. 121)

However, the second argument would be preferable if the relation between its Middle and Major Term were to be posited on indubitable authority—eg Revelation (see II, note 75)

All that is true of Analogy is also true of Induction—except that in inductive reasoning, the 'branch' must represent a whole class (p. 209)

APPENDIX VI

(See II, note 91)

The Logicians' criticism (on methods used by the Muslim scholars) is directed against the first (Tard & 'Aks) and fourth (Sabr & Taqsim) method in particular As regards the first Ibn Taymiyah tells us (pp 235ff, 12) that there may be instances in which the incommensurability of the Ground and the Consequence ('rule') may not vitate the latter (Hence the Logicians' criticism can be turned against themselves) As regards Sabr & Taqsim, some of the important points made with regard to it can be stated as follows

(a) It may be objected that the enumeration on which Elimination is to be based may not show whether an attribute belongs to a subject under the influence of internal or external causes. In so far as the implication here is that externally conditioned attri-

butes may not be relevant to a causal explanation or to an argument from analogy, this objection cannot be upheld. For the attributes of a ting are either generic or specific, and the former are external to it—in the sense that they are specific to a superordinate entity (see II, note 39). But who would deny that generic attributes can be relevant to Explanation or Analogy?

- (b) It may be objected that even if Enumeration is exhaustive, the resultant complex of attributes (i.e the concrete totality of a subject) may not be broken up into parts. In other words, if A possesses the attributes a, b, c, ... z, it may not be possible to judge whether a rule is causally determined by a or b, &c, or whether it is determined by a+b+c, &c. Ibn Taymiyah resolves this objection into the problem of the causal connexion between the concrete totality of a subject on the one hand and its differentiae or its generic attributes on the other. (For instance, it may be questioned whether man's being is causally determined by animality or rationality). For his own part, he thinks it is impossible to consider that which is proper or peculiar to a subject as the cause of its being. (If man be considered as causally determined by his rationality, he would be what he is by virtue of what he is).
- (c) Suppose A and B are two individuals A possesses the attributes x and y B possesses x and some other attributes In analogical reasoning, it is concluded that B must possess the attribute u also. This involves the assumption that if x is given, u must follow, in other words, there is a causal connexion between (Cf Joseph see II, note 73) Now it may be objected that if Elimination has shown u to be causally determined by x (and if the other attributes that may be possessed by A have been shown to be alienable and therefore accidental), the resulting equation x + y = A will be too narrow for B to be substituted (in place of A) in it For B may possess the complex attributes x + y, but it already does possess some other attributes (e.g. k, t, z) The new equation would therefore be x+y=A=B-(k+t+z)In concrete terms, this means that Elimination may probably be a self-defeating process, for the residuary factor it helps us to identify as the cause may either be too much of an abstraction to play that part, or its causal efficiency may be so localized (Qasir) that it may not be transferred to the 'branch'.

Ibn Taymiyah's answer to this criticism can be represented by a distinction he has introduced (p 408) between Luzum (nonreciprocating causal relation) and Talazum (reciprocating causal relation) The attributes of one and the same subject are related among themselves by Talazum, whereas each and all of them are related to the concrete totality of the subject by Luzum instance, in the divine Being, the attributes of Knowledge and Power have Talazum But it would be false to say that divine Knowledge should therefore be considered as the cause of divine Power For the cause of Power or Knowledge or any other attribute that may be is to be found in the divine Being itself). If, therefore, in the foregoing illustration, x emerges as the cause of u in A. it follows that x and u are related to each other by Talazum. and that both of them depend upon A by Luzum Now if B has r but is not known to have u B has too few (rather than too many) Lawazim in comparison with A It is in order to supply this deficiency or to redress the balance, that analogical inference is necessarv

APPENDIX VII

(See II, note 94)

Ibn Taymiyah has examined some of the 'basic postulates' of Metaphysics at considerable length

(a) Being The Philosophers divide all being into substance and accident (In this scheme, the ten Categories are regrouped as substance and non-substance—i e accident, under which the remaining nine are placed) Some prople have tried to reduce all accidents (i.e. Categories with the exception of substance) to quality, quantity and relation (p. 132) Substance is subdivided on the basis of its relations to a subject—into form, matter, body, soul and the intellect. Metaphysics which is defined as a science of things independent of matter both in mind and in re, is nevertheless claimed by them to be the science of all being. In so far as this phrase includes any being (and therefore those which may not be independent of matter), some people have taken exception to it. For instance, Ibn Mutahhar Hilli objected that, on this interpretation, Metaphysics should concern itself with the most

misinterprets the word 'all in the sense of a whole that can be divided into parts. There is another sense in which 'all' can be applied to a genus which is not divided into species, but finds its realization in and through them. (This is comparable to a question debated by the Grammanians of the Arabic language—namely whether the noun and the verb, &c are parts of speech or whether they are its species. The classical Grammanians take the former view the modern, the latter). In this sense it is possible to speak of Metaphysics as the science of all being—without necessitating that it should treat of all particular things that may be

But if being is to be described as a genus (which is a universal) it must be recognized that it is only a mental determination. For a whole (Kulli) that is composed of parts does have verifiable being whereas a universal (Kulli) that is represented by particulars is but a conceptualization of their manifold being (p. 128).

- (b) Composition The word tarkib is used in various senses First a body is said to be composed because it has parts which (prior to its existence) were separate but which have united in it Secondly one speaks of tarkib in the sense that there are two things one of which is fixed in another by an external agent but which do not intermingle. Thirdly, a composite thing may be such that some of its parts might be separable from it or from some other parts of it without destroying its character. All the intelligent people agree that all these senses of tarkib are true but that no one of them can be applied to the divine Being. In contradistinction to these senses the Muslim philosophers (e.g. the Avicennians in particular) have hit upon a new interpretation of tarkib. They think that an entity is composed of
 - 1 existence and quiddity (Mahiyah)
 - 2 general and peculiar qualities e.g. the generic attributes and the differentia
 - 3 and essence and attributes

Again they consider body as composed of (4) form and matter or (5) of indivisible atoms. Having thus defined tarkib they condensed to deny the possib lity of its being attributed to the divine Being.

Of these five senses, the last may or may not be considered to be true If it is, its being inapplicable (to the divine Being) will not be hard to prove Again, the first, second and fourth senses involve arbitrary assumptions They are, therefore, not only mapplicable to the divine Being, but also false in themselves Lastly, the third is not only false and inapplicable to the divine Being, but it also represents a spurious element that has been super-imposed upon Philosophy It has no basis in Aristotle or in ancient philosophy in general (Its mauthenticity will be borne out on a reference to Abū al-Barakāt Baghdadi's Kıtāb al-Mu' tabar) Actually, it is one of the notions the Avicennians have received from the Mu'tazilah-without candid acknowledgment. and without sufficient discrimination from the teachings of the philosophers of antiquity (pp 223ff 313ff) (According to Saivid Sulayman Nadwi's introduction to KRM Ibn Taymiyah's appreciation of Kitab al Mu'tabar deserves monographic treatment. For other references to it in KRM see pp 232, 336, 370 and 463 Also see S. Pines "Abu al-Barakat". Encu of Islam. New Edition)

APPENDIX VIII

(See III, note 2)

The $Q\bar{a}mus$ and the $Lis\bar{a}n$ al-'Arab define the word Tathiq (sv) as follows

- (a) In Islamic prayer, it means the congruent position of some parts (e.g the hands) in relation to some other parts (e.g the thighs) [For instance, Book XII in Sunan al-Nasa'ī is called Kitāb al-Tatbīa in this sense]
- (b) Mutabbiq is the word for a sword that hits a joint and cuts off the limbs
- (c) In relation to rain-bearing clouds Tathiq means the widespread character of the rains
- (d) 'Ibn 'Abbäs asked of Abū Hurayra the rule about a woman divorced three times before the consummation of her marriage Abū Hurayra said Her former husband cannot lawfully remarry her unless she should have married another person (and been divorced by him) Ibn 'Abbas said You have made

a Tatbīq. By this word he meant the comprehension of the way of answering a question" (Lisān al-Arab)

- (e) On the authority of Ibn Ma'rūf (Kanz al-Lughat), Lane (Lexicon sv) gives an additional explanation of Tatbīq—viz as the "making a thing to suit match tally, conform, correspond, or agree, with another thing"
- (f) In the light of these explanations, one might appreciate the proper significance of Waliv Allāh's own interpretation of Tatbīq which deserves to be reproduced in full

FROM WALTY ALLÄH DIHLÄWI TO EFENDI ISMÄ'IL B 'ABD ALLAH AL-RUMI I have received your letter wherein you make enquiries concerning the doctrines of Wahdat al-Wujud or the Unity of Being (as expounded by Ibn 'Arabī) and Wahdat at-Shuhūd or the Unity of Appearance (as expounded by Shaykh Ahmad Sırlındı) You ask me whether it would be possible to effect a Tatbiq between the Now you must know that in every age a certain number of men receive and possess a certain science that is their share out of the benefits of divine Mercy Consider the early history of this blessed (Muslim) community-i e the history of those times when the sciences of the Shar' and the methods of Adab had not been reduced to a definite form. when in fact not much thought had been devoted to such problems and when, accordingly, God's inspiration came down to the blessed community in the form of one science after another Now in our own times, our share out of the benefits of divine Mercy is that all the sciences (rational traditional and esoteric) of the blessed Muslim community have been brought together within our hearts in such wise that one of them fits in with another and the discrepancy that used to hold them apart wears out and the teachings of each science are established in its proper place. So this is the principle that applies to such sciences as Figh. Kalam Tasawwuf. You must know that the activity of apprehending the Truth is like a vast ocean which never had a beginning. and which never will come to an end Those who seek after the Truth are like tiny birds which drink out of the ocean only as much as will satisfy their thirst. When these investigators come back to describe the Perfection or the Beauty with which their investigations have acquainted them, what each one may have to say is only one of many perfections or beauties Those who hear these descriptions soon split up into different classes Some know what a certain part of the description points to Hence they assign to each part its proper place, and lend credence to the description as a whole Some other hearers are bewildered by the diversity of expressions and the multiplicity of significations. It is not possible for them to forge ahead through such diversity—towards a sphere where diversities and contradictions do not exist. Such become must always labour under hewilderment.

Wally Allah explains this whole situation to the experience of a group of blind men each one of whom (upon his first acquaintance with a tree) came out with his own description which in fact referred to only one of the many qualities of a tree. Then came a man who possessed sound vision

He said Your words are true in so far as they refer to something that does exist but in so far as each one of you thinks that he has given an exhaustive description, you are wrong Then this man reapplied each description only to the thing to which it was applicable Finally, as regards those people who bring together the external as well as the internal aspects of Knowledge sometimes their intuitions are correct, as also sometimes in their interpretations of the words of their predecessors they may be mistaken. But this does not vitate their understanding of God nor does it detract from their ment. For after all the interpretation of words is (qua a certain kind of lythäd) extraneous to intuition (Kashf) itself (See Tafhimāt ii, 216 ff.)

Further on in this letter (pp 218f), Waliy Allah gives his own explanation of the doctrines of Wahdat al-Wujūd and Wahdat al-Shuhūd. He does so from two different points of view—viz the ethical and the ontological From the former point of view, Wahdat al-Wujud tends to obliterate the distinction between Good and Evil, whereas the doctrine of Wahdat al Shuhūd seeks to evolve a higher synthesis between (i) the concept of the distinction between Good and Evil, and (ii) the concept of some basic similarithes between these two principles From the antidogical point of view, Wahdat al-Wujūd postulates Being as an inseparable, generic attribute of the Eternal and the temporal things alike, whereas in Wahdat al-Shuhūd, Being is not an inseparable attribute of the temporal things, which could therefore not-be at a certain time (i.e. before Creation)

On Wally Allah's simile of the tiny birds and the ocean, of the story of Moses and Khadir in SB (iii 44) Also see A J Wensinck, "al-Khadir", (Shorter) Ency of Islam On the simile of the tree and the blind men, of Ghazāli's description (in IUD) of how some blind men represented to themselves the shape of an elephant To the latter simile a reference is made by T W Rhys Davids "Does al-Ghazāli use an Indian metaphor?" (JRAS, London 1911, pp 200f)

APPENDIX IX

(See III, note 36)

Perhaps a student of Islamic ethics would find it most instructive to analyse the differences among the various interpretations of the Mean in the Muslim world Let us explain Wally Allāh's interpretation in comparison with two other—viz the Quranic and the Ghazalian

(a) The Quranic Doctrine of the Mean In 85 4-6 it is said "We have indeed created man in the best of moulds Then do We abase him (to be) the lowest of the low—Except such as believe and do righteous deeds" These verses speak of two extreme positions in very clear terms But the question is whether the class in whose case an exception is made stands in the middle, or whether it continues to occupy the highest position Perhaps the latter explanation is to be preferred But that would point to the conclusion that (in the present case) there is no Mean

This may be contrasted with 35 32, "Then We have given the Book for inheritance to such of our servants as We have chosen But there are among them some who wrong their own souls, some who follow a middle course, and some who are, by God's leave, foremost in good deeds, that is the highest Grace" These verses do speak of a 'middle course' But they attribute excellence (Virtue) or 'the highest Grace' to one of the two extreme positions, which shows that the thing describable here as the Mean is only a tolerable thing

From these two illustrations it may be concluded that Qrn opposes Good to Evil, placing the Mean somewhere above the middle (if not exactly on top) of the line that goes up from the

latter to the former. This interpretation is supported by those verses which divide all Ways into one that is straight and others which are devious (16 9), or which speak of the Mean (5 92 or 2.38) in the mathematical or positive sense of the term

In spite of this evidence, however, it would be wrong to suggest that Dichotomy represents the only method used in the Quranic classifications, and that the Dialectical movement of moral ideas is completely foreign to them. Let us take some other illustrations. In 2 143 it is said. 'Thus We have appointed you a middle nation, that ye may be witnesses against mankind, and that the messenger (Muhammad) may be a witness against you?'. It is to be noted here that the word 'against' is not a good translation of the Arabic preposition 'ala, for the latter may also imply general supervision, without there being any conflict or contrariety between the parties concerned. On this interpretation it would be possible to argue that the Mean described in this verse is logically prior to the upper end which continues or extra-polates its function.

Another illustration will make the point clear. In 13 17 it is said "He sends down water from the skies, and the channels flow, each according to its measure but the torrent bears away the foam that mounts up to the surface Even so, from that (ore) which they heat in the fire, to make ornaments or utensils therewith, there is a scum likewise Thus doth God (by parables) show forth Truth and Vanity For the scum disappears like froth cast out, while that which is for the good of mankind remains on the earth Thus doth God set forth parables". Here the emergent Mean is again logically prior to the extreme of excess in the sense that it is the final cause of the movement attributed to the latter.

In the light of these (latter) illustrations, it is possible to define the Quranic conception of the Mean as follows—Namely, that the Holy Book invariably represents the Mean to be generically different from the lower extreme. As regards its relation to the upper extreme, on the other hand, all depends on whether the latter constitutes it, or vice versa. If it is a by-product of the upper term, its own character must be insignificant, and its value correspondingly low. For it points to the degradation of its principle. On the contrary, if it is real and effective enough to generate

the upper and from its own being, excellence (Virtue) must be attributed to it in its own right.

(b) The Ghazalian Interpretation. There is a passage in IUD in which Ghazali says:—

اعلم أن العطلوب الاقتى في جميع الامور والاخلاق الوسط أن خير الامور أو ساطها و كلاطرفي فقد الامور دميم وما وردناه في فقا ثل الجور في ورما وردناه في فقا ثل الجور في ورما يومي ألى أن الافراط فيه حطلوب وهيهات ولكن من أسرار حكمة الشريعة أن كل في المسالمة في المنيم شعلى وجه يبوئ هند المجاهدة أن المتطلوب مناوة أما يقتميه الطلع بمناية الامكان والعالم يورك أن المقتمود الموسطة كان الطبع أنا المتشعود الموسطة كان الطبع أنا حليم عانيا والمالم ينبغي أن يعنع فالدع عانما والمسلم عانيا والمالم ينبغي أن يعنع فاية الجوع حتى يكون الطبع باعثا و الشرع مانعا فينا و مان و يحمل الاعتدال

الكتاب (كسر الشهوتين) الثالث من ربع المهلكات ـــ بيان اختلاف حكم الجوع

The Mean is the most desirable thing in all cases ... Both the extreme positions between which a moderate quality or thing is to be placed must be condemned . . The points we had to make in favour of Hunger may perchance lead to the assumption that excess with regard to this quality is desirable By no means (will that be a true assumption) It is of the mysterious essence of the wise methods of the Shari'ah that its laws over-emphasise a prohibition if that which is prohibited be an unwholesome thing of such character as would make it extremely attractive to human nature. From this over-emphasis ignorant men imagine that they are required to counter their natural inclinations with as much vigour as they can bring to bear upon the task But those who possess knowledge can see in this case that they are required to aim at the Mean. In so far as man is by nature inclined to take his fill (when he eats), it is proper that the Law should express itself in favour of excessive Hunger-so that Law would repel while Nature impelled a man, and from the conflict of these two would Equilibrium arise.

Ghazāli's conception of the conflict that leads to the emergence of the Mean is purely Dialectical. The substance of this interpretation of the Laws may be unacceptable to classical Fiqh, but the mode of conception it employs is not unknown to the latter. According to Tabari (Commentary on Qrn 2.70), several (sub-Prophetic) traditions (Khabar) explain the exacting nature of the Commandment addressed to Bani Isrā'il (concerning the sacrifice

of a cow) as proportioned to the inquisitiveness their insolence and undutifulness led them to display (cf. HAB 1, 91). On this view, the Mean would have been realized if the persons concerned had sacrificed a cow without much ado.

(c) Walsy Allāh's Conception of the Mean From what we had to say in explanation of Taţbiq as his method it can be seen that the Mean ought to represent a Dialectical principle or force in the Walsy Allāhi system. In this sense, therefore, he is in agreement with Ghazāli. On the particular question of Taraffuh, however, he would seem to have placed himself under an obligation to take a more serious view of the rejection of Taraffuh. In the problem considered by Ghazali, ignorance' characterizes the attitude of a man who thinks that the natural desire for food can and ought to be suppressed in order to make a man religious. In the case of Taraffuh, on the contrary, barbarism would be the attitude that corresponds to 'ignorance'. For the tendency towards Taraffuh is not the expression of natural Appetite, but the consummation of the best and the noblest forces or elements of human character.

As regards the relation between the last two interpretations and the Quranic conception of the Mean, it should be noted that the Holy Book sneaks of qualities or principles (Good and Evil) which are different in kind, and in whose case therefore one cannot easily deduce the common factor from their own substance. In the Ghazalian or Wally Allāhī interpretation, on the contrary, the opposite factors are of the same substance. Hence the variation of their degrees leads to the Mean which partakes of the substance of both of them at once.

For Wally Allah's remarks on Taraffuh, see Budur 55f and HAB 1, 52 et passim

APPENDIX X

(See III, note 47)

Waliy Alläh's description of the political offices can here be presented (in extremely brief fashion) as follows --

(a) The Judge

In general, a judge must be guided by the following universal principles of judicial activity —

First, he who receives a benefit must be prepared to incur the liabilities it entails

Secondly, between two parties to a contract or transaction, each and every condition attached to the same is binding, and each and every interpretation placed upon it by the parties is relevant. But if there is no evidence as to conditions having been ritanched, or to interpretations having been worked out, a particular contract follows those customary or conventional rules which govern all contracts

Thirdly, between two parties to a contract, all benefits sought to accrue in favour of a persons must be made to acrue in his favour, and all obligations accepted by a person must be caused to devolve upon him

Fourthly, if the two parties to a dispute were related to each other as members of a family or as parties to a contract or as partners in a certain activity, then in the event of the judge's mability to determine their respective claims, it is necessary to terminate (by means of a judicial decree) the relations existing between them prior to the dispute

Fifthly, the methods of interpreting admissions, claims and all kinds of evidence must follow the 'Urf or the prevailing standards of interpretation. Ambiguous expressions must be reduced to an explicit and definite form—unless it appeared from the circumstances of a case that such a process would assign unwarranted meanings to those expressions (Budur 76f)

(b) The Police Force

The police is entrusted with the task of executing or applying the sanctions (Istifa' al Hadd) only when it has been proved that a crime has been committed by a person or persons. If there is only a possibility or likelihood that it is going to be committed, sanctions cannot be applied. All that can be done in such a situation is that the police would take precautionary measures—eg rendering a person unsuccessful in committing or unwilling or unable to commit an intended or anticipated crime.

(c) The Magnetrate

This is perhaps a problematical translation of Waliy Allah's terms Mutawalli and Naqib At any rate, the office includes the following functions —

First, the demarcation of boundaries and the construction of out-posts at convenient or suitable places.

Secondly, the organization of the market places,

Thirdly, the construction of bridges and the collection of tolls

Fourthly, arrangements for the marriage of orphans and for the custody of their property.

Fifthly, distribution of charitable gifts among the poor and the needy.

Sixthly, distribution of proper shares among those who inherit from a deceased person,

Seventhly, collection of information about those living in a city and the preparation of the response to those communications which may be addressed to the community as a whole,

Eighthly, collection of receipts and payment of dues in the name of the whole community (Budur 83)

(d) The Commander of the Armed Forces

Wherever men live together in large numbers, their relations come to be exacerbated by mutual rivalries and animosities As a result, large and well-organized groups of men sometimes begin to take strong and concerted action to redress their own grievan ces Allowed to go unchallenged, such a thing may annihilate the whole organization of civic life. For such a crisis would be too big and far-flung for a judge to handle. On the other hand, its violent rejection of the necessity for peaceful settlement of all disputes would also make it impossible for the police to intervene Therefore, the City organized a third force to defend it at the time of such a crisis This was a standing corps of strong and welltrained men. In some cases, this device proceeded on the basis of a Standard (Sunnah) in which the citizens reposed implicit faith In some other cases, it arose as the secondary effect of the general submission (by the citizens) to the authority of a person who excelled in the art of warfare by virtue of his courage and wisdom (Budur 72)

In addition to the problem of the recruitment and maintenance of the forces under his command, the Commander of the Armed Forces has a twofold function to perform First, in times of peace, it is his duty to appoint spies who will inform him of what happens in various parts of the city, and as to whether the spies of an unfriendly city are at work in it Secondly, at times when peace and security may be disturbed or threatened, it is necessary that the Commander must realize what exactly he aims at through military measures He must determine whether he is going to lead his forces—

- (1) against certain felonious persons or groups in the city,
- (ii) or with a view to vindicating or reasserting the authority of the city;
- (iii) or in order to retrieve certain property or lands possessed by force,
- (iv) or to win back the confidence and allegiance of some terrorized subjects,
 - (v) or to destroy dangerous criminals, or to crush their strength and spirits by means of captivating them, or confiscating their possessions, or decimating their leaders

Military operations ought not to follow one and the same pattern in all these cases For instance, if (iii) is the object of military operations in a certain case, the Commander should try to avoid bloodshed as far as possible (Budür 79ff)

(e) Religious or Moral Instruction

A city found it imperative to counteract the evil influences of selfish desires and depraved tendencies which lead many a person to oppose that which is right. The way to get rid of such tendencies and desires could be shown by means of persuasive exhortations or stern warnings. The teachers of mankind undertook to show the Way and taught men to aim at the right ordering of family relations and of contractual dealings and social intercourse.

It is necessary that such teachers should possess some kind of excellence (Tafawwiig)—eg superb religiosity, or profound knowledge, or some exceptional quality which is seldom (if ever) possessed by other persons (Budür 81f).

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